

**INDIAN COUNCIL OF SOCIAL SCIENCE
RESEARCH**

**ANNUAL REPORT
1989-90**

I Programmes

II Statement of Accounts

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ICSSR ANNUAL REPORT 1989-90

I GENERAL

THE ICSSR is an autonomous organization established by the Government of India in 1969. It is composed of twenty-six members—a Chairman, eighteen social scientists, six nominated representatives of the Government of India, and a Member-Secretary appointed by the ICSSR with the prior approval of the Government of India. This is the twenty-first Annual Report of the Council.

On 31 March 1990 the terms of the following members came to an end: Prof. Ravinder Kumar, Prof. Yash Pal, Prof. Krishna Bharadwaj, Prof. Suma Chitnis, Prof. Pravin Visaria, and Prof. Mrinal Miri. The Government of India has nominated Prof. Ravinder Kumar, Prof. Yash Pal, Prof. Krishna Bharadwaj, and Prof. Suma Chitnis for a second term and two other social scientists (1) Prof. A.R. Desai and (2) Prof. Atul Goswami were nominated for a term of 3 years with effect from April 1990: (Appendix I).

The Council has, apart from itself, seven other committees composed of members drawn both from the Council members and also from outside. The following table shows the number of meetings of the Council and its standing and functional committees held during 1989-90

Council/Committee	No. of Meetings
Indian Council of Social Science Research	3
Planning and Administration Committee	1
Research Committee	3
Research Institutes Committee	2
Committee on International Collaboration	Nil
Committee on Training	Nil
Data Archives Committee	Nil
Committee on Documentation Services and Research Information	Nil

II RESEARCH PROMOTION

PROMOTION OF research in social sciences is the objective for which the Council was constituted. This it does mainly by (1) keeping track of literature, researches, and trends in the social science research in the country through its Survey of Research Series; (2) inviting new research proposals under its research projects and other specialized research programmes; (3) granting various types of research fellowships, contingency grants to research scholars, study grants, etc; and, (4) conducting seminars, training courses, and workshops for the benefit of young social scientists in India. The Council's activities in all these areas during 1989-90 were as follows:

SURVEY OF RESEARCH IN SOCIAL SCIENCES

This scheme was launched in 1970 to monitor the state of social science research in the country. It was felt that these surveys of researches already done would help the Council in formulating its research promotion policies and identifying priority areas of research. They were also meant to help in the teaching of social sciences in the country.

Under this programme an advisory committee of social scientists is formed for each subject separately under a convenor. The panel identifies contributors who are asked to survey literature on the subject that has appeared during the stipulated period of that series. The progress of the surveys during 1989-90 is as follows:

FIRST SERIES

Twenty-four volumes have been published so far under the first series.

SECOND SERIES

MANAGEMENT

Second Survey of Research in Management, 1970-77, Prof. B.L. Maheshwari (Editor) : In press.

POLITICAL SCIENCE

Second Survey of Research in Political Science, Prof. V.R. Mehra (Editor): Seven reports have been received.

ECONOMICS

Second Survey of Research in Economics, late Prof. S. Chakravarty (Convenor) : Eight reports have been received. It was decided to publish the reports separately as they were received. Accordingly two reports have been published and one is in press.

THIRD SERIES

PUBLIC ADMINISTRATION

Third Survey of Research in Public Administration, Prof. Pai Panandiker (Convenor). All the nineteen contributors have submitted their trend reports.

PSYCHOLOGY

Third Survey of Research in Psychology 1977-82, Prof. Janak Pandey (Editor) : Three volumes have been brought out.

SOCIOLOGY AND SOCIAL ANTHROPOLOGY

Third Survey of Research in Sociology and Social Anthropology, Prof. M.S. Gore (Chairman) : Three trend reports have been received.

FOURTH SERIES

GEOGRAPHY

Fourth Survey of Research in Geography, Prof. G.S. Gosal (Editor) : Text under editing.

RESEARCH PROJECTS

At the beginning of the year 407 social science research proposals were under consideration. During the year 258 proposals were received. Of the total 665 research proposals 99 were sanctioned, 252 were rejected or recorded for various reasons and 314 were under consideration at the end of the year.

Table 2.1 shows the number of reports in relation to the projects sanctioned in particular years which have been completed up to 31 March 1990.

TABLE 2.1

SANCTIONED RESEARCH PROJECTS

Year	Research Projects Sanctioned	Research Projects Cancelled	Final Reports Received Up to March 90
Projects transferred from Planning Commission	45	—	45
1969-70	13	1	12
1970-71	74	7	67
1971-72	103	4	99
1972-73	104	6	98
1973-74	88	2	83
1974-75	69	3	63
1975-76	105	4	101
1976-77	107	6	85
1977-78	154	15	124
1978-79	131	3	103
1979-80	100	4	84
1980-81	62	4	53
1981-82	111	6	82
1982-83	92	1	72
1983-84	83	4	57
1984-85	101	1	62
1985-86	77	1	42
1986-87	124	5	42
1987-88	102	—	13
1988-89	79	—	3
1989-90	99	—	In Progress
Total	2,023	77	1,390

RESEARCH PROGRAMME ON THEORETICAL AND METHODOLOGICAL ISSUES IN SOCIAL SCIENCE RESEARCH

Six eminent scholars have been asked to undertake the surveys in Sociology, Anthropology, Political Science, Social Psychology, Economics, and Geography.

ENCYCLOPAEDIA OF SOCIAL LEGISLATION IN INDIA

The Editorial Board in its meeting on 31 July 1989 identified the following themes (1) Land and Agrarian Reforms; (2) Labour; (3) Economic Organization; (4) Family; (5) Health; (6) Environment; (7) Education; and (8) Criminal Law on which the work would begin in the first instance.

Convenors for each of these themes were also identified. They were requested to identify scholars who could write on each sub-theme/item.

PROGRAMMES ON WOMEN'S STUDIES

The ICSSR organized an International Workshop on Women's Studies on 26-29 April 1989 at the Institute of Management in Government, Trivandrum. The objective was to share the experience gained through the regional and national workshops conducted earlier with the specialists in the field from the Asian region, regarding vital issues pertaining to women's development and the measures to strengthen the women's movement in our country.

The workshop was attended by foreign participants from Bangladesh, Thailand, Singapore, Malaysia and Turkey and about 30 participants from all over the country. Twenty-four papers were presented. Out of the priority areas suggested at the workshop, some of the important ones where the efforts would be immediately focussed are (a) Women and Family, (b) Women's Subordination.

ICSSR-ICMR JOINT PANEL ON HEALTH

All the sub-group reports and the review papers prepared from the new document on, 'Health For All' were discussed at the National Workshop on Health and Social Sciences held at ICSSR Western Regional Centre, Chandigarh in December 1989. In view of the observations made at the workshop, one more review paper on 'Implementation of Health Policies and Programmes in India' was commissioned and all the sub-group reports and the review papers were sent to the specialists for a critical evaluation. The comments and suggestions of the specialists were communicated to the scholars for revision of the paper.

NATIONAL FELLOWSHIPS

The National Fellowships of the ICSSR are offered by the Council on its own initiative to outstanding social scientists who have made significant contribution to research in recognition of the excellence of their work and with a view to enabling them to continue their academic work. During the year 1989-90, 7 National Fellowships were awarded.

1. B.S. Minhas, ISI, 7 S.J.S. Sansanwal Marg, New Delhi, 'Regional Variations in the Incidence of Poverty in India : Measurement and Policy'.
2. Daya Krishna, Institute of Development Studies, B-124-A, Mangal Marg, Bapu Nagar, Jaipur-15, 'Classical Indian Thought about Man, Society, and Policy'.
3. J.B.P. Sinha, A.N. Sinha Institute of Social Studies, Patna-I, 'Organizational Behaviour in the Indian Context'.
4. Rasheeduddin Khan, Jawaharlal Nehru University, New Delhi-110 067, 'Polity and the Politics in India'.
5. Moonis Raza, Centre for the Study of Regional Development, JNU, New Delhi-110 067, 'Educational Planning'.
6. Ashok Rudra, Visva-Bharati, Shantiniketan, West Bengal, 'A Biography of Professor P.C. Mahalanobis'.
7. M.S. Gore, Tata Institute of Social Science, Sion-Trombay Road, Deonar, Bombay-400 088, 'Dr. B.R. Ambedkar as a Leader of Untouchables'.

RESEARCH FELLOWSHIPS

Since its inception, the Council has awarded 40 National, 245 Senior, 106 Post Doctoral/General and 22 Young Social Scientists and 2 Foundation Day Fellowships. Year-wise details of these fellowships may be seen at Table 2.2.

In 1989-90, 31 Proposals for Senior Fellowships and 27 proposals for General Fellowships were received. On 31 March 1990, 89 proposals for Senior and General Fellowships (including the pending proposals of the previous years) were under consideration. A year-wise (1985-86 to 1989-90) breakup of the status of proposals received for the award of different categories of fellowships is given in Table 2.3.

TABLE 2.2

RESEARCH FELLOWSHIPS YEAR-WISE
(1969-70 to 1989-90)

Years	National Fellow- ships	Senior Fellow- ships	Post- Doctoral General Fellow- ships	Young Social Scientists	Founda- tion Day Fellow- ships
1969-74	5	39	7	—	—
1974-75	2	6	4	—	—
1975-76	—	7	2	—	—
1976-77	3	14	9	—	—
1977-78	5	20	2	11	—
1978-79	—	12	2	1	—
1979-80	—	15	1	—	—
1980-81	3	15	—	10	—
1981-82	—	9	12	—	—
1982-83	—	7	15	—	—
1983-84	6	11	7	—	—
1984-85	—	8	5	—	—
1985-86	5	11	4	—	—
1986-87	3	16	4	—	1
1987-88	—	16	10	—	1
1988-89	1	18	8	—	—
1989-90	7	21	14	—	—
Total	40	245	106	22	2

TABLE 2.3
OVERALL POSITION OF RESEARCH FELLOWSHIPS AS ON
31 MARCH 1990 (1985-86 to 1989-90)

Year	No. of Proposals Received	No. of Fellowships Awarded Senior	General	No. of Proposals Rejected	No. of Proposals Under Conside- ration
1985-86	59	16	3	40	—
1986-87	84	21	5	58	—
1987-88	83	16	8	46	13
1988-89	86	17	11	29	29
1989-90	58	6*	2**	3	47
Total	370	76	29	176	89

* Out of 21 senior fellowships granted in 1989-90 15 proposals were received during 1987-89.

**Similarly, out of 14 general fellowships, 12 proposals were received during 1987-89.

TABLE 2.4
CATEGORY-WISE DISTRIBUTION OF TOTAL RESEARCH FELLOWSHIPS
AWARDED, SANCTIONED AND THEIR PRESENT STATUS
AS ON 31.3.90

Fellowship	Awar- ded	Joint & Sanc- tioned	Likely to Join*	Not Joined	Period Com- pleted	In pro- gress
National Fellowships	40	30	4	6	26	4
Senior Fellowships	245	216	10	19	187	29
Post-Doctoral Fellowships	27	24	—	3	24	—
Young Social Scientists	22	14	—	8	14	—
General Fellowships	79	48	5	26	29	19
Foundation Day Fellowships	2	2	—	—	2	—

*Due to lack of funds it was necessary for the Council to advise awardees to join in the financial year following the one in which the awards were made.

TABLE 2.4A

RECEIPT OF FINAL REPORTS FROM VARIOUS RESEARCH FELLOWS
AS ON 31 MARCH 1990

Fellowships Categories	Joined or Sanc- tioned	Fellow- ships Period Com- pleted	Reports Received	Reports Awaited*	Reports Out- stand- ing**
National Fellowships	30	26	18	4	4
Senior Fellowships	216	187	132	15	40
Post-Doctoral Fellowships	24	24	15	—	9
Young Social Scientists	14	14	12	—	2
General Fellowships	48	29	16	—	13
Foundation Day Fellowships	2	2	1	—	1

* A Report is due within six months of completion of fellowship period.

**After six months of completion of fellowship period.

DOCTORAL FELLOWSHIPS

CONTINGENCY GRANTS

During the year 40 contingency grants were sanctioned to research scholars taking the total of such grants since the inception of the scheme to 1,089.

STUDY GRANTS

Under the Scheme of Study Grants, financial assistance at specified rate is provided to scholars to cover the cost of travel and study at the desired

place for consulting library materials which are not available near their place of research/residence. During the year 106 scholars were sanctioned grants by the selected Centres of the ICSSR during the year.

TABLE 2.5
DOCTORAL FELLOWSHIPS SANCTIONED (YEAR-WISE)

Year	Doctoral Fellowships	
	Full Term	Short Term
1969-74	185	—
1974-75	50	—
1975-76	56	07
1976-77	71	20
1977-78	67	17
1978-79	01	26
1979-80	16	30
1980-81	30	33
1981-82	38	40
1982-83	55	70
1983-84	29	72
1984-85	22	75
1985-86	53	84
1986-87	65	67
1987-88	49	69
1988-89	37	60
1989-90	30	79
Total	851	749

TABLE 2.5A

RESEARCH FELLOWSHIPS TILL 31 MARCH 1990

	Sanc- tioned	With- drawn/ Can- celled/ Not Joined	In Pro- gress	Com- pleted	Reports Re- ceived	Re- ports Due
1	2	3	4	5	6	7
Doctoral Fellowships (Full Term)	851	345	170	336	266	68
Total	851	345	170	336	266	68

TABLE 2.6

STUDY GRANTS

Name of the Centre	Total Number of Study Grants Sanctioned
1. ICSSR Eastern Regional Centre, Calcutta	27
2. ICSSR Northern Regional Centre, New Delhi	33
3. ICSSR North-Eastern Regional Centre, Shillong	3
4. ICSSR North-Western Regional Centre, Chandigarh	5
5. ICSSR Southern Regional Centre, Hyderabad	15
6. ICSSR Western Regional Centre, Bombay	19
7. Sardar Patel Institute of Economic and Social Research Ahmedabad	4
Total	106

SEMINARS, TRAINING COURSES AND WORKSHOPS

TRAINING COURSES IN RESEARCH METHODOLOGY IN SOCIAL SCIENCES

Following training courses in research methodology in social sciences were organized during the period:

1. Training Course in Research Methodology in Economics at Institute for Social and Economic Change, Bangalore 1-28 May 1989.
2. Workshop on Research Methodology on Changing Pattern of Employment of Women in Orissa at Department of Economics, Ravenshaw College, Cuttack, 15-30 May 1989.
3. Training Course on Computer Application in Social Sciences at Centre for Social Studies, Surat, 5-18 June 1989.
4. Two week's Summer Institute for Geography teachers working in the Non-Agricultural University at Maharashtra Bhugol Parishad, Pune, 1-18 June 1989.
5. Nineteenth Interdisciplinary Research Methodology Workshop at Bangalore by Madras Institute of Development Studies, Madras, 8-11 June 1989.
6. Workshop on Ethnography of Literacy with special reference to Tribals at Centre for Adult Continuing Education and Extension, Bharathiar University, Coimbatore, 15-24 May 1989.
7. Five Day Workshop on Research Methodology in Social Sciences on Women's Studies with special reference to Changing Role of Women in India at Nanak Chand Anglo-Sanskrit College, Meerut (U.P.), 23-27 July 1989.
8. Training Course on Orientation for use of Micro-Computers in Economic Research at Institute of Public Enterprise, Hyderabad, 18-23 December 1989.
9. Five Day Workshop on Research Methodology in Education at Deptt. of Education, Rohilkhand University, Bareilly, 21-25 October 1989.

III DOCUMENTATION

ICSSR HAS a documentation unit known as National Social Science Documentation Centre (NASSDOC), at its headquarters, 35 Ferozeshah Road, New Delhi to provide referral services to social science community. This activity is virtually equivalent to what logistics is for defence and industry. For optimizing the results of research funding and research promotional activities such a service is an absolute necessity. In fact, documentation, data archival facilities, and dissemination of information through publications are the life support systems for a viable intellectual outfit in any country.

The National Social Science Documentation Centre (NASSDOC) provided regular services like literature search, documents delivery, and referral services to the social scientists. The details of its activities during 1989-90 are as follows:

NASSDOC RESEARCH INFORMATION SERIES

The following mimeographed publications were brought out under NASSDOC's Research Information Series:

1. Aquisition Update: Jan-March 1989; April-December 1989.
2. Bibliographic Reprints. 9(1989); 10(1989); 11(1989); 12(1989); and 13(1990).
3. Bibliographic Reprints: Political Science.
4. Bihar : Chayit Suchi. (Hindi).
5. Conference Alert, April 1989; June 1989; October 1989; and January 1990.
6. Current Contents of Indian Journal of Social Sciences, June 1989; and October 1989.
7. Index to Bibliographic Reprints: 1988.
8. Karnataka : A select list.
9. Madhya Pradesh : Chayit Suchi (Hindi language)
10. Orissa : A select list.

11. Paging Periodicals: Feb 1989.
12. Public Finance : A Bibliography (in two vols).
13. Punjab, Haryana, Himachal Pradesh and Chandigarh : Chayit Suchi. (Hindi).
14. Rajasthan : Chayit Suchi (Hindi).
15. Samajik Vigyan Samachar. Vol. 1 (11) 1986; Vol. 2 (12) 1987.
16. Union Catalogue of Bibliographies available in Delhi Libraries.
17. Union List of Current Social Science and Humanities Periodicals: Delhi Libraries.

BIBLIOGRAPHIES ON REQUEST

During the year two hundred forty-four short bibliographies on various topics relating to social science were compiled on demand. Apart from this photo-copies of already compiled bibliographies available in NASSDOC, were also supplied.

RETROSPECTIVE INDEXING

Indexing of Indian Periodicals in Political Science and in Economics from their inception to 1970 is in progress.

ACQUISITION OF PUBLICATIONS

Total publications included in the NASSDOC collection during the period were 1,500. It includes 157 theses and 182 research project reports.

PERIODICALS SUBSCRIBED

Three hundred and fifty journals were renewed during the year 1989-90. Fourteen daily newspapers and about 25 other magazines are subscribed every month.

TECHNICAL PROCESSING

Two thousand and seven hundred documents including 1,600 books and 1,100 theses were classified and catalogued for use in the library.

DOCUMENT DELIVERY AND DUPLICATING SERVICES

In all, 6,50,340 photo copies were taken out for research scholars and for Council's work. 20,950 stencils including 3,430 cut on electric scanner were

rotated to prepare 10,40,703 copies. Also 1,490 documents were procured on Inter-Library-Loan.

READING ROOM

The Reading Room of NASSDOC is kept open on all days except three National Holidays from 9.30 A.M. to 6.00 P.M. About 5,323 scholars consulted the research material available in the Centre during 1989-90.

INTERNATIONAL COLLABORATION

APINESS ACTIVITIES

APINESS NEWSLETTER

NASSDOC as national node for Asia Pacific Information Network in Social Sciences brought out the 6th and 7th issues of APINESS Newsletter with partial subvention from UNESCO. Copies of each of the two issues were distributed gratis among research institutions and documentation centres in India and abroad.

TRAINING PROGRAMME

NASSDOC—ICSSR organized an International training course on 'Creation and Use of Machine Readable Databases in Social Sciences' on 19-25 February 1990 at Delhi. UNESCO provided financial assistance for it within APINESS framework. Twenty-two professionals from major research institutions participated in the Course, and out of these two were from Thailand and Sri Lanka.

ICSSID COLLABORATION

NASSDOC provided bibliographical details of Indian books on Economics, Political Science, Social and Cultural Anthropology and Sociology published during the year 1989 to ICSSID.

GRANT-IN-AID

The Council provided grant-in-aid for documentation and bibliographical projects, to different associations/institutions/scholars including purchase of books under its Bulk Purchase Scheme. (Appendix 6).

AREA STUDY BIBLIOGRAPHY

During this period bibliographies of teaching and research material on Delhi

and West Bengal have been brought out. The bibliography on Orissa was finalized, and editing of bibliography on Bihar has been initiated.

ICSSR UNION LIST OF SOCIAL SCIENCE PERIODICALS IN DELHI LIBRARIES

As a part of a major project Union Catalogue of Social Science Periodicals, NASSDOC has been periodically bringing out Union List of Current Social Science Periodicals received in Delhi Libraries. In the latest revised edition brought out during the period data were collected from 48 libraries in Delhi which subscribed to 4,771 titles.

TRAINING FACILITIES AT NASSDOC

The Centre provided facilities to Mrs. D. Thituyat Nhung of Institute of Social Information, Vietnam Social Science Committee, Hanoi to receive 3 weeks' training from 15 August to 3 September 1989 in Social Science Documentation and Information Services. The programme was financially assisted by UNESCO principal Regional Office, Bangkok within the APINESS programme.

NASSDOC had earlier provided similar facilities to a trainee from Royal Institute of Management, Thimphu, Bhutan during 1989.

UPDATING OF UNION CATALOGUE (UC) OF SOCIAL SCIENCE PERIODICALS/SERIALS

NASSDOC has taken up the work of updating the Union Catalogue. The work is in progress for updating the Union Catalogue on Social Science Periodicals in Delhi Libraries. Out of 30 major libraries, data collection has been completed in 26 Libraries and the work is in progress in remaining libraries.

SALES AND DISTRIBUTION OF PUBLICATIONS 1989-90

Sales figures of publications have shown improvement during this year (Appendix 8).

EXCHANGE

Editors and publishers of 71 journals were approached for exchange of journals during the period and exchange agreements for six journals were finalized. Mutual advertising exchange agreements were agreed upon with journals. At present NASSDOC has such agreements with 44 journals.

IV PUBLICATIONS

ICSSR Newsletter

THE COUNCIL continued to publish the quarterly *ICSSR Newsletter* which gives an account of the Council's major programmes and activities. Efforts to enlarge the scope of the *Newsletter* to include essential research information from other research institutes/organizations were continued. During the year under review Vol. 19 No. 3, 4 and Vol. 20 No. 1,2 were published.

JOURNALS OF ABSTRACTS AND REVIEWS

The Council's programmes of publication of Journals covering a wide field of social sciences continued during the year. These journals disseminated information about research in social sciences, namely by economics, geography, political science, psychology, public administration and sociology and social Anthropology by providing abstracts and reviews of major research works.

The *ICSSR Research Abstracts Quarterly* published directly by the ICSSR contains abstracts of mostly reports of research projects and fellowships financed by the ICSSR. During the year 1989-90 Vol. 17 No. 1,2 were published.

The *Indian Dissertation Abstracts*, a quarterly journal which publishes abstracts of doctoral dissertations in social sciences approved by the Indian Universities was continued. During the year 1989-90, Vol. 17 Nos. 2, 3 were published.

Indian Journal of Social Science

It is a quarterly journal started in 1988. It publishes original articles in social sciences. Its publication and sale is handled by Sage Publications India Pvt. Ltd., New Delhi. During the year Vol. 2 No. 1-4 were published.

The ICSSR continued to publish/assist journals containing abstracts of research papers and reviews of important books published in different social science disciplines as per statement given below:

ICSSR JOURNALS OF ABSTRACTS AND REVIEWS

Journals	Vol. Number Published	Publishers/ Distributors
<i>ICSSR Journal of Abstracts & Reviews: Economics</i>	Vol. 16 Nos. 1 & 2	Giri Institute of Development Stu- dies, Lucknow
<i>ICSSR Journal of Abstracts & Reviews: Pol. Science</i>	Vol. 15 No. 2 Vol. 16 No. 1	ICSSR New Delhi
<i>ICSSR Journal of Abstracts & Reviews: Sociology and Social Anthropology</i>	Vol. 16 No. 2	ICSSR New Delhi
<i>Indian Psychological Abstracts</i>	Vol. 27 No. 2	ICSSR New Delhi
<i>Documentation in Public Administration</i>	Vol. 16 No. 2,3,4	IIPA New Delhi
<i>ICSSR Journal of Abstracts & Reviews: Geography</i>	Vol. 11 No. 1,2 Vol. 12 No. 1,2 Vol. 14 No. 1,2	ICSSR New Delhi

GRANTS FOR ABSTRACTS

A grant-in-aid of Rs. 5,000 was sanctioned to NCERT, New Delhi for inclusion of abstracts and reviews in the field of education in their journal '*Indian Educational Review*'.

A grant-in-aid of Rs. 30,000 for 1989-90 was sanctioned to the Indian Institute of Management, Ahmedabad for inclusion of abstracts and reviews in the field of Management in their journal *Vikalpa*.

PUBLICATION GRANTS

Under the publication grant scheme, doctoral theses, research reports, collections of seminar/conference papers/reference works like bibliographies, documentation are considered for publication grant. During the year 20 research reports and 85 doctoral theses were awarded this grant. A list of theses and research reports is given in Appendix 7.

V DATA ARCHIVES

THE DATA Archives has been providing services relating to the acquisition, systematization, organization and dissemination of data sets with potential for secondary analysis. It has also been extending guidance and consultancy services in data processing to scholars and researchers involving a number of research institutes besides Data Archives.

DATA REPOSITORY

The Data Archives under this programme is engaged in building a repository of machine-readable numerical data sets with a view to facilitating exchange of data among scholars and institutions to promote secondary analysis. Primarily, the repository has data sets of the ICSSR funded projects besides researches funded by other agencies and some of those collected by Government departments and other organizations. Out of 155 data sets acquired so far, 110 are funded by the ICSSR. The Council has also been providing financial and technical assistance to various research institutes to promote organization of significant data sets. Some of the data sets so organized have been acquired by the Data Archives subsequently.

To utilize data sets for secondary analysis the acquired data sets in our repository are organized in a machine readable form alongwith the related documents. During the year, 67 project directors were requested to furnish details on their studies. In addition, negotiations are on with 40 project directors. Three data sets have been acquired during the year. The list of these can be seen at Appendix 9.

INFORMATION BASE ON INDIAN INDUSTRIES

As mentioned in earlier Annual Reports an information base on Indian industries is being developed and is jointly funded by the ICSSR alongwith the Bureau of Industrial Costs and Prices, National Productivity Council, and the Industrial Development Bank of India.

The work to organize twenty-six industries is at an advanced stage of completion. The Industries covered are Machine Tools, Edible Oils (including Vanaspati), Refrigerators and Air-Conditioners, Footwear, Heavy

Chemicals, Electric Fans, Textile Machinery, Non-ferrous Metals, Industrial Fasteners, Glass and Glassware, Refractories and Ceramics, Sugar Machinery, Paints and Varnishes, Gear and Gear Boxes, Power Driven Pumps, Petroleum Refineries, Mining and Drilling Equipments, Bulk Drugs, Computer and Peripherals, Auto Components, Wrist Watches, Electric Bulbs and Tubes, and Food Processing. The time period would broadly correspond to the fourteen industries organized in the first phase of the study.

The Data base, with a view for wider and easy access, was developed on IBM compatible PC/ATs. The computerization would allow interactive retrieval of information. A copy of the organized data on these industries is to be made available soon with the Data Archives for the use of scholars. The scholars interested in getting more information may get in touch with the Data Archives.

NATIONAL REGISTER OF SOCIAL SCIENTISTS IN INDIA

The revised proforma including list of specializations has been mailed to over 8,000 scholars. About 1,100 social scientists have responded during the year. Out of over 3,700 proformae received, information on 3,600 social scientists has been computerized. Reminders are also being regularly sent to those who have failed to respond so far. For editing and checking of this information several reports have also been generated. Special reports were generated as per the requirements of the Ministry of Human Resource Development.

Scholars who have not received the proforma as yet or have failed to respond to our earlier request can write for a copy of the proforma to the Director, Data Archives, ICSSR, 35 Ferozeshah Road, New Delhi.

GUIDANCE AND CONSULTANCY SERVICES IN DATA PROCESSING

Under this scheme researchers can seek guidance in formulation of the research problem, framing of research tools for data collection, sampling design, devising code-books, selecting appropriate statistical techniques for data analysis, and technical support in computer programming in data processing. These facilities are available at nine research institutes located in different parts of the country. A list of Centres providing these facilities may be seen in Appendix 10. Appendix 11 may be seen for a list of scholars who have availed of these facilities.

ICSSR RESEARCH GRANTS INFORMATION SYSTEM

The system, as reported earlier, would include all proposals for research grants received since 1985 by the ICSSR. The proposals relating to research projects, fellowships, and contingency grants for the current year are being

computerized. The data entered for the past years have also been checked and edited.

COMPUTING FACILITIES

The ICSSR acquired, in early 1987, a powerful mini computer SIRIUS-32 (based on MC 68020 micro processor) with 4MB main memory, about 600MB Winchester hard disk storage, 2 tape drives, a line printer and four terminals. Besides, two IBM Compatible PC/XTs with Winchester disk drives and two printers supplement the main system. This system provides a time-sharing multi-tasking environment under UNIX compatible Operating System.

A Computer Software Support Group consisting of two system analysts and two programmers with a supporting staff of three data entry operators has been set up to assist the Division in providing necessary technical support for software maintenance and development.

STATISTICAL PACKAGE FOR SOCIAL SCIENCES (SPSS)

To meet the growing needs of statistical data analysis an internationally known statistical package—SPSS PC+—providing a wide range of capabilities for undertaking various uni-variate, bi-variate and multi-variate analysis of data has been procured.

This package is extremely versatile and user-friendly and uses terminologies easily understood by social scientists. It is also supported by useful documentation and detailed manuals. This package comes in several self-contained modules. The Data Archives has opted for three modules—the Basic Statistics, the Advanced Statistics, and the Trends.

The computing facilities, besides being used for in-house applications, were also made available to institutions and researchers in social sciences at a nominal charge of Rs. 175 per hour per terminal. For additional information, please contact the Director, Data Archives, 35 Ferozeshah Road, New Delhi-110 001.

VI INTERNATIONAL COLLABORATION

BROADLY SPEAKING the International Collaboration (IC) Division of the Council processes requests of Indian scholars from Universities and Research Institutes for financial assistance for participation in Conferences and field work abroad, as well as provide financial assistance to foreign scholars coming to India either to give lectures and seminars or to participate in conferences organized in India. Besides, it is an implementing agency for the items under the cultural exchange programmes assigned to it by the Government. Some of the important collaborative programmes of the IC Division are:

1. Indo-Soviet Cultural Exchange Programme;
2. Indo-China Cultural Exchange Programme;
3. Indo-Dutch (Exchange of Scholars);
4. Indo-French (Exchange of Scholars);
5. Indo-DPRK Programme.

The IC Division also maintains contacts with International Social Science Organizations like IFSSO, ISSC, and UNESCO. For eight years, 1980-88, the ICSSR provided Secretariat facilities to the Association of Asian Social Science Research Councils (AASSREC) which enjoys NGO Status with UNESCO.

Programme-wise details of the working of the IC Division are as follows;

CONFERENCES AND DATA COLLECTION ABROAD

During the year 1989-90, 60 scholars as against 39 in the preceding year, were provided assistance to visit foreign countries for academic work. Thirty-nine of them were provided assistance to participate in international conferences while twenty-one of them had gone for data collection. Of the 21 scholars who had gone for data collection four were Ph D. Scholars (Appendix 12).

INDO-SOVIET PROGRAMME

In pursuance of the decision taken at the 7th meeting of the Indo-Soviet

Joint Commission, a joint Indo-Soviet Seminar on Participative Politics and Development was held in New Delhi on 8-10 Novemer 1989. The following participated in the Seminar.

1. INDIAN SIDE	SOVIET SIDE
1. Prof. Iqbal Narain	Dr. S.B. Stankevitch
2. Prof. Ghanshyam Shah	Dr. A.A. Kutsenkov
3. Prof. Kuldeep Mathur	Dr. A.A. Prazauskas
4. Prof. Ramashray Roy	Dr. A.G. Volodin
5. Prof. S.R. Maheshwari	Dr. B.I. Klieuev
6. Prof. G. Haragopal	Dr. A.J. Chicherov
7. Dr. H.M. Mathur	Dr. K.A. Fets
	Dr. V.E. Guliev
	Dr. M.A. Plesyovea

The second meeting of the Indo-Soviet Joint Research Project on Quest for Peace and Development was held in New Delhi on 24-26 October 1989. The participants and their topics of research are as under:

INDIAN SIDE

1. Prof. A.P. Rana, 'International Conflict, Peace and Development, and Foreign Policy Behaviour : A Conceptual Approach'.
2. Prof. Bimal Prasad and Dr. (Mrs.) R. Barman Chandra, 'The Quest for Peace and Development and the Evolution of Indian Foreign Policy'.
3. Dr. Raja Mohan, 'India and the Quest for Non-Nuclear World'.
4. Sh. A.K. Damodaran, 'Peace-Security and Development: The Asian Dimension'.
5. Dr. V.R. Panchmukhi, 'The Economic Parameters of Peace and Development: The Indian Contribution'.

SOVIET SIDE

1. Prof. G. Chufrin, 'Problems of International Economic Society: A Soviet Review'.
2. Dr. S. Blagovolin, 'Globalization of the Problem of Disarmament and Elimination of Mass Destruction Weapons'.
3. Dr. Valadimir Mikhialay, 'Social Re-Orientatation of Development: The Search and Experience of the USSR and India'.

4. Dr. Ramaz Cherkseliani, 'Ecological Problems in Developing States and the Soviet Union'.
5. Dr. Tatayana Shaumian, 'India and the Soviet Union in a Changing World'.

The Second Meeting of the Indo-Soviet Joint Research Group on Cultural Integration and Multi-ethnic Societies was held in New Delhi on 1-3 November 1989. The participants and the papers they contributed are as follows:

INDIAN SIDE

1. Prof. Moonis Raza, 'Problems of Integration in a Multi-ethnic Society: Some Aspects of the Indian Experience'.
2. Prof. Ravinder Kumar, 'Problems of Social Integration in India: The Historical Legacy and Post-Liberation (1947) Developments'.
3. Prof. Kanta Ahuja and Dr. Vinod K. Mehta, 'Economic Differentiation and National Integration'.
4. Prof. Iqbal Narain, 'Political Aspects of Problems of Integration in Multi-ethnic Society'.
5. Prof. Suma Chitnis, 'Education for the Integration of the Indian Plurality'.

SOVIET SIDE

1. Dr. Y.B. Simchenko, 'Revival of Traditional Beliefs among the Peoples of North Asia'.
2. Dr. A.N. Yamsakov, 'Natural Factors of Cultural Differentiations and Integration in the USSR'.
3. Dr. N.F. Bugai, 'Relations between Nationalities in the USSR: Contradictions, Search of Solution, Alternative'.
4. Dr. L.S. Perepelkin, 'Economic Aspects of Relations between Nations in the USSR'.
5. Dr. S. Cheshko, 'Ethnos in the System of Social Communities: Theoretical Approach and Political Realities of Federalism'.
6. Dr. A.V. Maslov, 'Soviet Federative State'.
7. Dr. I.L. Grishayev, 'International Relations in the USSR: New Thinking and New Stereotypes'.
8. Dr. A. Prasauskas, 'Political Culture and National Integration: Experience of India and the USSR'.

VISIT OF INDIAN SCHOLARS TO USSR

The following Indian scholars visited USSR under the Indo-Soviet Cultural Exchange Programme.

1. Dr. (Mrs). V. Mohan of the Centre for Social Studies, University of Bombay, visited USSR from 17 October to 21 November 1989 to collect material for her research project on 'Soviet Foreign Policy in the South-East Asia with special reference to Sri Lanka'.
2. Professor Zafar Imam of Centre for Soviet and East European Studies, Jawaharlal Nehru University, visited USSR from 29 December to collect material for his research work entitled 'Impact of Perestroika on the Select Countries of the Third World'.
3. Professor Arvind Vyas and Mr. L.C. Kumar, Doc. Officer, both of the Centre for Soviet and East European Studies, JNU, visited USSR to collect data for the research work on 'Economic Reforms in the USSR: The Economics of Perestroika', 8 to 20 December 1989.

VISIT OF SOVIET SCHOLARS TO INDIA

The following Soviet scholars visited India under the Cultural Exchange Programme during the period under review:

1. Prof. G.G. Kotovsky, Deputy Co-Chairman of Indo-Soviet Joint Commission.
2. Dr. (Mrs). Meltina Kotovsky, Director, All Union Research Institute of Fine and Performance Arts, Moscow.
3. Prof. A.A. Kutsenkov, Director, Centre for Indian Studies, Institute of Oriental Studies, Moscow.
4. Dr. A.G. Volodin, Institute of Oriental Studies, Moscow.

SUPPORT TO JNU SEMINAR

On the request of the Centre for Soviet and East European Studies, School of International Studies, Jawaharlal Nehru University, New Delhi, ICSSR paid an amount of Rs. 10,000 to the Centre for meeting the expenditure of five foreign scholars who participated in the seminar on Systemic Transformation in the USSR and East Europe held on 2-7 March 1990. The names of the foreign scholars are: (1) Dr. Atilla Agh, Hungary; (2) Dr. Laszlo Csaba, Hungary; (3) Dr. Andras Kove, Hungary; (4) Dr. Szcamuell, Hungary; and (5) Dr. A.B. Kuprianov, USSR.

INDO-CHINA EXCHANGE OF SCHOLARS

Prof. J.K. Roy, Professor of International Relations and Director of the Centre for South and South-East Asian Studies, Calcutta University, Calcutta visited China for a period of one month beginning 20 May 1989 to work on 'China: Recent Reforms in the State Bureaucracy'.

Prof. V.P. Dutt from the Department of Chinese and Japanese Studies, Delhi University, Delhi visited China for a period of three weeks beginning from 14 October 1989 to work on 'China's Foreign Policy 1969-85'.

Dr. S.N. Pandey, Assistant Educational Adviser in the Department of Education of the Ministry of Human Resource Development, New Delhi visited China for a month beginning from 11 November 1989 to work on 'Management of Agricultural Enterprises: Sino-Indian Experiments'.

Prof. G.P. Deshpande from the Centre for East Asian Studies, Jawaharlal Nehru University, New Delhi, visited China for a month beginning from 9 December 1989 to work on 'Foreign Policy of Modernization in the People's Republic of China'.

Under the programme, ICSSR provided them return air tickets whereas maintenance in China for entire duration of their stay was taken care of by the Chinese Academy of Social Sciences, Beijing.

In return, two Chinese scholars, namely Mr. Zhan Zhikuan and Ms Yang Enhong both from the Institute of Literature of National Minorities of the Chinese Academy of Social Sciences, Beijing visited India for a month each beginning 19 April 1989. The purpose of their visit to India was to enquire about the present situation with regard to the study of National Culture, Buddhism, and literature. During their stay in India besides Delhi they visited Madras and Calcutta.

Under the Bilateral programme of the ICSSR and the Chinese Academy of Social Sciences (CASS) a seminar on 'Interaction between Tradition and Modernity' was held at Beijing from 30 October to 2 November 1989. This was the fourth in the series of seminars so far jointly held by the two organizations. The Seminar was inaugurated by the Vice-Chairman of the CASS, Prof. Li Shengzhi. The Indian Ambassador, His Excellency Mr. C.V. Ranganathan also participated in the opening session of the seminar. The Seminar was attended by 6 Indian and more than 12 Chinese scholars including some observers. The five scholars who represented India were Prof. G.S. Bhalla, Prof. C.T. Kurien, Prof.D.N. Dhanagare, Prof. Thomas Pantham, and Dr. Ashok Jain. In addition, Shri R.R. Prasad, Deputy Director, ICSSR also attended the seminar.

INDO-DUTCH (EXCHANGE OF SCHOLARS)

Prof. G.K. Kadekodi, Institute of Economic Growth, Delhi visited Holland

for a period of two months beginning 8 May 1989 to work on a research theme entitled 'Attributes of Sustainable Development: Some Theoretical Issues'.

Dr. K.N. Nair of the Centre for Development Studies, Trivandrum left for Netherlands for a period of 3 months beginning second week of June 1989. The purpose of his visit was to work on 'Technological Changes in Livestock Production: A Historical Study of Europe'.

During the year, the work plan for the third phase of IDPAD (1989-93) was prepared and submitted to both the governments of India and the Netherlands for final clearance. The thrust areas of research in the 3rd work plan include Ecology and Development, Rural Transformation in Asia, State and Society, and International Economic Order. About 25 projects both by Dutch and Indian Scholars are there in the four major areas.

A Seminar on 'State Formation in India and Europe' was also held at Nehru Memorial Museum and Library, New Delhi from 5 to 9 March 1990. A large number of scholars both from India and Europe participated in this Seminar.

INDO-FRENCH (EXCHANGE OF SCHOLARS)

The following Indian Scholars visited France under above programme.

Dr. Pratibha Karanth, Department of Speech Pathology, All India Institute of Speech and Hearing, Mysore, visited France to collect material for her research on 'Literacy and Language Processing', for one and half month beginning May 1989.

Prof. S.S. Sharma, Department of Sociology, Meerut University, Meerut visited Paris under our bilateral programme for three months to collect material for his research on 'Social Structure and French Political System: with Special Reference to National Assembly', beginning April 1989.

Prof. K.L. Sharma, Centre for the Study of Social Systems, J.N.U., visited Paris to collect material for his project on 'Feudal Social Formation: a Cross-Cultural Perspective' for a period of two months beginning May 1989.

FRENCH SCHOLARS

Dr. (Mrs) Violette Graff visited India in February 1990 for 21 days to collect material for her project 'The History of Lucknow'.

INDIA-DPRK PROGRAMME

On the invitation of the Korean Association of Social Scientists (KASS) of the Democratic Peoples' Republic of Korea (DPRK) a four member ICSSR delegation visited Pyongyang from 3 to 7 April 1989. The delegation was

led by Prof. Iqbal Narain, Member -Secretary, ICSSR. The other members of the delegation were Prof. Victor D'Souza, Dr. R.M. Mohan Rao, and Dr. Vinod K. Mehta. This was the first ever visit of ICSSR delegation to DPRK.

A three member delegation of The Korean Association of Social Scientists (KASS) of the Democratic People's Republic of Korea paid a return visit to India on 6-20 December 1989. The members of the delegation were (i) Prof. Cho Mo Ho, Head of delegation, Chamber Director in the Academy of Juche Sciences (ii) Prof. Kim Yong Il, member, Central Committee of KASS and (iii) Mr. Li Gyong Il, research fellow, Korean Academy of Juche Studies. Besides Universities they visited ICSSR supported research institutes in Allahabad, Lucknow, and Calcutta.

The main objective of the visit was to study the structure and organization of social science research and to establish academic contacts with social science research institutes.

INDO-JAPAN PROGRAMME

A preliminary seminar on 'Tradition and Modernity' was held in India on 5-8 March 1990 in collaboration with the Japanese Association of South Asian Studies and the Japan Society for Promotion of Sciences. This seminar was the very first level of discussion to know to which extent the scholars of India and Japan have been influenced by their own traditions in analysing the process of modernization in their respective countries.

MALAYSIAN DELEGATION

At the recommendation of UNESCO, ICSSR received a three-member delegation in January 1990 from the Socio-Economic Research Unit of the Prime Minister's Department, Government of Malaysia and Malaysian National Commission for UNESCO. The following were the members of the delegation:

1. Dr. Zainul Ariff Bin Haji Hussain
Director, The Socio-Economic Research Unit (SERU)
Prime Minister's Department.
2. Ms Dolly Chan
Assistant Secretary, Ministry of Education
3. Ms Jeswant Kaur
Director (Research and Development), SERU.

The purpose of their visit was to study the structure and activities of the ICSSR as well as ICSSR supported institutions as Malaysian Government

was thinking of setting up a similar research Council to be modelled after ICSSR.

The Council extended local hospitality only to the first two persons mentioned above.

AASSREC

The Eighth Biennial Conference of the Association of Asian Social Science Research Councils (AASSREC) was held in Christchurch, New Zealand on 25-29 September 1989. Professor Iqbal Narain represented ICSSR and also participated in his capacity as Secretary General at the Conference. Dr. T. K. Majumdar, Executive Director in the Council participated and contributed a paper in the symposium on 'The Development Culture Interface: Culture Perspective on Economic Progress', which was organized during the Conference. Dr. Vinod K. Mehta, Deputy Director in the ICSSR also participated in the Conference as Executive Secretary of AASSREC.

IFSSO

Following the decision of the International Federation of Social Science Organizations an Asian Workshop on 'Interface between Science, Society, and Technology' was organized by the ICSSR at the Giri Institute of Development Studies, Lucknow on 7 and 8 September 1989. The workshop discussed broadly the impact of modern science and technology in bringing about changes in society and economy. Besides Indian Scholars, the workshop was attended by the scholars from Thailand, Philippines, and Bangladesh.

VISITS OF DISTINGUISHED SCHOLARS

During the period under review, ICSSR extended hospitality to Professor Morris-Jones a distinguished scholar and Professor of Commonwealth Studies in the University of London. Professor Jones delivered two lectures on 'Democratic Theory and Practice' at the Centre for the Study of Developing Societies, New Delhi.

VII

ICSSR REGIONAL CENTRES

REGIONAL CENTRES were established as part of the Council's programme of decentralizing administration, broad basing social science research, and involving social science institutions in the regions in promoting social science research. Their main roles were defined as follows:

1. To represent the ICSSR within the region and spread the message and the programmes of the ICSSR to social scientists in the region;
2. Bring the ideas and problems of the social scientists of the region to the notice of the ICSSR for possible action;
3. Bring the social scientists of the region closer for promotion of social science research within the region; and,
4. Serve as a link between the social scientists of the region and the national and international community of social scientists.

The ICSSR has six Regional Centres. Their location and coverage are as follows:

1. Eastern Regional Centre, Calcutta, covering Bihar, Orissa, Sikkim, Tripura, West Bengal, and the Union Territory of Andaman and Nicobar Islands.
2. North Eastern Regional Centre, Shillong, covering Arunachal Pradesh, Assam, Manipur, Meghalaya, Mizoram, and Nagaland.
3. North Western Regional Centre, Chandigarh, covering Haryana, Himachal Pradesh, Jammu and Kashmir, Punjab, and the Union Territory of Chandigarh.
4. Northern Regional Centre, New Delhi, covering Madhya Pradesh, Rajasthan, Uttar Pradesh, and the Union Territory of Delhi.
5. Southern Regional Centre, Hyderabad, covering Andhra Pradesh, Karnataka, Kerala, Tamil Nadu, and the Union Territories of Lakshadweep and Pondicherry.
6. Western Regional Centre, Bombay, covering Gujarat, Maharashtra, Goa, and the Union Territories of (i) Daman and Diu, and (ii) Dadara and Nagar Haveli.

A number of State Governments and the Government of the Union Territory of Daman and Diu are providing financial assistance for the activities and programmes of the ICSSR Regional Centres. The Regional Centres have been undertaking the following activities.

1. Promoting and/or sponsoring documentation and bibliographical work in the regional languages;
2. Promotion/undertaking special documentation work;
3. Supplementing the social science journals/periodicals at the libraries of the institutions where the Centres are located;
4. Organizing or assisting in the organization of Seminars/Workshops/Conferences in the region;
5. Organizing lectures by distinguished scholars;
6. Assisting regional professional associations of social scientists and social science journals in the regional languages;
7. Providing low cost accommodation (wherever possible) to scholars/students visiting the place for library or field work;
8. Awarding study grants to scholars for visiting libraries, institutions for research work;
9. Providing photocopying facilities to scholars, especially providing photocopies of selected articles from journals etc; and
10. Any other activity which may promote social science research in the region and/or which may be delegated by the ICSSR.

The various Regional Centres have developed adequate infrastructure and research support facilities over the years with the funds provided by the ICSSR and the State Governments. These include hostel/guest house facilities, additional library space, conference halls, seminar rooms, and reprographic facilities.

ACTIVITIES

DOCUMENTATION AND BIBLIOGRAPHICAL SERVICES IN REGIONAL LANGUAGES

The Southern Regional Centre, Hyderabad has been providing documentation and bibliographical services in Telugu, Urdu, Tamil, and Kannada. Annotated bibliographies of Telugu and Urdu books in major libraries have been compiled and over 10,000 titles in Telugu and 3,800 titles in Urdu have been compiled. The Centre has published a list of Telugu works on Andhra Pradesh and selected Urdu books in mimeographed form. The bibliography on Status of Indian Women, State Government and Politics of Andhra Pradesh, Reservation Policy, Muslim Personal Law

and Population Education has been completed. The project of building a rich data base on Indian economy has made considerable progress. Coverage of social sciences in the current journals in the libraries of Indian Institute of Public Enterprise, American Studies Research Centre, University of Hyderabad and National Institute of Rural Development has been initiated. It has a Government Data Cell to store reports of legislative assemblies of States, budget papers, and Government publications.

Western Regional Centre, Bombay functions as a national centre for Marathi language and provides financial support to five social science journals published in Marathi. The Centre has undertaken a project sponsored by National Social Science Documentation Centre of Maharashtra, covering all teaching and research material in social sciences in any form and any language which are exclusively related to Maharashtra. The work on the index in Political Science was undertaken and a half-yearly documentation list of articles to Indian journals received in the Library of the Bombay University was prepared and circulated.

The Northern Regional Centre acts as a national centre for English and Hindi. It brings out *Suchika* a monthly index to periodical literature in 'social sciences' and area studies. The Eastern Regional Centre, Calcutta has undertaken the area study Bibliography project on Bengal and has collected data on Bengali books available in the National Library, Calcutta. Data collection from the books on Bengal was in progress.

The North-Western Regional Centre, Chandigarh, being the Centre for Punjabi language is preparing a cumulative index of science books in Punjabi language and social science material in Punjabi periodicals. It has brought out documents and bibliographical publications of the holding of the computerized information of journals and Ph.D and M. Phil theses in the library of Himachal Pradesh University. The North-Eastern Regional Centre, Shillong has been entrusted with the work of area bibliography for North East India. The Centre has completed planning for its first annotated bibliography on 'Status of Women in the Societies of North East India.'

TRAINING AND PROMOTIONAL PROGRAMMES

The organization of seminars, workshops and foundation courses in research methodology are undertaken by the Regional Centres in various colleges and University departments for developing and improving the research capability of young scholars particularly among college teachers and sensitizing them to the trends in social sciences and the latest methods of research. The Western Regional Centre, Bombay organized and supported 16 seminars/workshops and conferences. The Southern Regional

Centre, Hyderabad conducted three foundation courses on research methods and provided financial support to 13 seminars and workshops. The Eastern Regional Centre provided grants for conducting 7 seminars. The North-Eastern Regional Centre, Shillong provided financial assistance to 9 organizations and University departments to conduct seminars and conferences. North Western Regional Centre assisted 3 seminars organized by various colleges and social science departments of the region and assisted organization of one seminar and workshop by the ICSSR. The Northern Regional Centre assisted and organized 20 seminars and conferences.

Under the programme of international collaboration the ICSSR invited several foreign scholars and delegations under exchange programmes. The various Centres invited these scholars for discussion meetings with social scientists, for seminars, and lectures. During the year three lectures were arranged by the Western Regional Centre, Bombay, four by the Eastern Regional Centre, Calcutta and two by the North Western Regional Centre, Chandigarh.

The Regional Centres assist the National Social Science Documentation Centre of the ICSSR in the acquisition of Ph.D. dissertations in social sciences. The Western Regional Centre acquired six dissertations. The Southern Regional Centre, Hyderabad in collaboration with the Madras Institute of Development Studies, Madras, organized a meeting of Social Scientists to review teaching and research activities and discuss all aspects of evaluation procedures in postgraduate courses in social sciences and their relationship to teaching. The Eastern Regional Centre, Shillong organized the Seventh Social Scientists' meet on 24 March 1990. The Western Regional Centre organized a meeting of Social Science Teachers of Kolhapur University on 13 November 1989.

EASTERN REGIONAL CENTRE, CALCUTTA

STUDY GRANTS

The Eastern Regional Centre sanctioned financial assistance to 26 scholars under the study grant scheme of the ICSSR to enable them to collect source material from different libraries, archives, etc. in Calcutta.

GUEST HOUSE

During the period about 142 scholars coming to Calcutta for research have availed themselves of the accommodation facilities.

SEMINARS/CONFERENCES

The Centre sanctioned grant to the following institutes/organizations.

1. A grant of Rs. 5,000 to Dr. Bhupendranath Dutta, Institute of Social Studies, Calcutta, for organizing a Seminar on 'Industrial Sickness; Role of Workers and Co-operative Management'. The Seminar was held on 12 and 13 August 1989 at the Regional Labour Institute, Government of India, Calcutta.
2. Rs. 7,000 towards partial financial assistance to the Postgraduate Department of Economics, Sambalpur University, Orissa, for organizing a Seminar on 'Problems of Sub-Regional Development in Orissa'.
3. Rs. 5,000 towards partial financial assistance to the Bangiya Arthaniti Parishad for its Tenth Annual Conference, held at the Economics Department of Burdwan University in February 1990.
4. Rs. 2,500 to the Working Group on Political Economy, Centre for Studies in Social Sciences, Calcutta, for Seminar on 'Choices and Constraints of Indian Agriculture and Industry', organized in collaboration with Jadavpur University and held at the Eastern Regional Centre on 28 February and 1 March 1990.
5. Rs. 6,000 to the Institute for Study of Society and Culture, Sambalpur, Orissa, for a pilot project entitled 'Early Translation of the English Bible into Oriya: A Study in Colonial Discourse'.
6. Rs. 5,000 towards partial financial assistance to the Centre for Advanced Studies in History and Culture, Bhubaneswar, Orissa, for a Seminar on 'Orissan Historiography and Chronology and its Social Impact', held at Bhubaneswar on 10 and 11 March 1990.
7. Rs. 1,500 to the Indrani Ray Memorial Trust, Calcutta, for organizing its annual lecture and essay competition.

Besides, the Eastern Regional Centre collaborated with the Birla Industrial and Technological Museum, National Institute of Science, Technology and Development Studies (NISTADS), and the Centre for Studies in Social Sciences, Calcutta, to organize a Seminar on 'Calcutta and Indian Sciences' from 21 to 23 December 1989 as a part of the Tricentenary celebrations of Calcutta.

DISTINGUISHED VISITORS

Scholars from China, Soviet Union, and North Korea visited the regional centre.

LIBRARY

The Library of the Centre has accessioned 30 volumes of books and 10 abstract journals of Social Sciences received from the ICSSR, New Delhi during the year. It has also accessioned the bibliographical tools published by the NASSDOC of the ICSSR from time to time.

The library subscribed to 18 journals and 11 leading national dailies. It has added a new journal *Data India* to its subscription list.

REPROGRAPHIC SERVICES

Reprographic services were extensively utilized by the university students and research scholars during the year. More than one lakh prints were taken from automatic plain paper copier of the ERC to meet 1,425 requests.

DOCUMENTATION

Bibliographical data collection work for the project on compilation of Union Catalogue of Printed Books in Bengali Language in Social Sciences was in progress. During the year more than 1,000 data cards have been prepared from the collection of the National Library, Calcutta after physical verification of the publications and not depending entirely on the catalogue cards maintained by the library concerned.

NORTH EASTERN REGIONAL CENTRE, SHILLONG

The North Eastern Regional Centre has been engaged in the work of area bibliography for North India. The various activities of the Centre during 1989-90 were as follows:

SEMINARS/SYMPOSIA/CONFERENCES

1. Seminar on 'History and Trend of Working Class Movement in Assam', organized by Natun Sahitya Parishad at Guwahati, 20-21 May 1989 with a grant of Rs. 5,000.
2. Symposium on 'Arts and Aesthetics' organized by Centre For Creative Arts, NEHU at Shillong, 18-21 July 1989 with a grant of Rs. 4,000.
3. Seminar on 'Social Movements in Assam' organized by Kamrup College at Baihata Chariali, Guwahati, 30 September 1989 with a grant of Rs. 5,000.
4. Xth Annual Conference of North East India History Association organized by NEHU at Shillong, 12-14 October 1989 with a grant of Rs. 8,000.
5. Seminar on 'Social Movements in Societies of Meghalaya since Independence' organized by Department of Political Science, NEHU at Shillong, 19-20 October 1989 with a grant of Rs. 8,000.
6. Research Methodology Workshop organized by Professor A.P. Sinha, Department of Anthropology, NEHU at Shillong, 10-18

November 1989 with a grant of Rs. 15,000 (this was in fact sanctioned during 1988-89).

7. Seminar on 'Dynamics of Social Movements in North East India', organized by North Eastern Institute of Anthropological Research at Silchar, 27-28 January 1990 with a grant of Rs. 6,500.
8. Seminar on 'Social Movement in Societies of Tripura since Independence', organized by Department of History, Tripura University at Agartala, 10 February 1990 with a grant of Rs. 8,000.
9. Seminar on 'New Education Policy and the UGC Guidelines', organized by Tripura Government College Teachers' Association at Agartala, 10-11 March 1990 with a grant of Rs. 5,000.

STUDY GRANT

During 1989-90 three scholars were awarded study grant by the NERC.

REPROGRAPHY

During 1989-90 NERC Reprography Section attended to 1,132 requests and produced 33,954 impressions on payment.

GUEST HOUSE

During 1989-90 altogether 93 scholars and students from various parts of the country availed the guest house facility of the NERC.

DOCUMENTATION

The Documentation and Data Analysis Unit has completed its planning for its first Annotated Bibliography on 'Status of Women in the Societies of North East India'. Besides it continued its bibliographic and reference services throughout the year.

COORDINATION

On behalf of the Council NERC, like earlier years coordinated the following:

1. Interview of candidates at Shillong for ICSSR Doctoral Fellowship for NE Region on 11 December 1989.
2. Meet of the Social Scientists at Shillong on 24 March 1990.

NORTH WESTERN REGIONAL CENTRE, CHANDIGARH

During the year 1989-90, the Regional Centre concentrated its efforts on the following:

1. Development of Library resources for Social Scientists.
2. Reprographic Unit.
3. Providing financial support for organizing seminars on current issues in social sciences with special reference to North-Western Region.
4. Study grants to social science scholars.

DEVELOPMENT OF LIBRARY RESOURCES FOR SOCIAL SCIENTISTS

For supplementing the Panjab University Library service in the social sciences, the Regional Centre has been subscribing to 134 social science journals which are not available in the University Library. The Centre has brought out 'Social Science Documentation List' Volume 1 Nos. 3 and 4, 1988.

COMPUTERIZATION OF BIBLIOGRAPHIES

The Regional Centre has undertaken the computerization of bibliographies of Ph. D. and M. Phil theses in social sciences accepted for the award of degree by the various universities in the region on computers made available by the Panjab University Library.

Information pertaining to Himachal Pradesh University, Shimla, Panjab University, Chandigarh, Kurukshetra University, Kurukshetra, is available on the computer and is supplied on request.

REPROGRAPHIC UNIT

The Regional Centre continued to provide reprographic service to the social science students, teachers and researchers with the help of a plain paper copier NELCO 21 3RE. Ample use is being made of this facility by scholars not only from Chandigarh but also from other places in the region.

SEMINARS FINANCED DURING THE YEAR

The following seminars organized during the period were financed by the Regional Centre:

(1) 'Extension Strategy for Diversification of Agriculture', organized by Deptt. of Extension Education, P.A.U., Ludhiana; (2) 'Disadvantaged Children' organized by Deptt. of Child Development, P.A.U., Ludhiana; (3) 'An Approach to the Eighth Plan: The Case of States in the North Western Region', organized by Deptt. of Geography, Panjab University, Chandigarh.

The following seminars were arranged by the ICSSR North-Western Regional Centre:

(1) ICSSR-ICMR National Workshop on Health and Social Sciences;

(2) IPRA-Panjab University National Seminar on 'Ethnic Identities and Social Transformation'.

STUDY GRANT

Five scholars were awarded study grant during the year 1989-90.

SEMINAR-CUM-GUEST HOUSE COMPLEX

The Seminar-Cum-Guest House Complex has started functioning in full and its services are being utilized by various university departments, other academic organizations in the Region and scholars coming from outside in their academic pursuits.

LECTURE SERIES

Dr. P.L. Mehra, Formerly Professor and Chairman, Departments of History and Central Asian Studies, Panjab University delivered a series of lectures on 'China and the Chinese: A Brief Conspectus', 'China and its World Order: The Theory and the Practice' and 'China and India: The Raj and After' on 16 to 18 May 1989.

NORTHERN REGIONAL CENTRE, DELHI

STUDY GRANTS

During the year the centre gave 76 study grants.

CONFERENCES/SEMINARS/WORKSHOPS

1. 'Nehru and India', Delhi, April 1989.
2. 'Acharya Narendra Dev and the Evolution of Socialism in India', J.N.U., New Delhi, April 1989.
3. 'Tabulations from the 1991 Census of India', J.N.U., New Delhi, April 1989.
4. 'Agrarian Structure in Rajasthan', Jaipur, April 1989.
5. 'Nehru : An Activist Assessment', D.U., Delhi, August 1989.
6. 'India and Namibia : Problems and Prospects', J.N.U., New Delhi, September 1989.
7. 'Indian Socialism and Acharya Narendra Dev', J.N.U., New Delhi, September 1989.
8. 'Ladakh', J.N.U., New Delhi, September 1989.
9. 'Problems and Prospects of SAARC', University of Delhi, October 1989.

10. 'Theory of Consumers' Behaviour', Sukhadia University, Rajasthan, October 1989.
11. 'Ethnicity, Politics and Development in Central Asia', J.N.U., New Delhi, October 1989.
12. 'Nehru: The Architect of India's Foreign Policy', M.L.V. College, Bhilwara, November, 1989.
13. 'Nehru and India's Development and Process', Delhi, November 1989.
14. 'Abul Kalam Azad: Ideology and Politics', Delhi, December 1989.
15. 'Nineth Lok Sabha Elections', University of Delhi, December 1989.
16. 'Indian Elections 1989', Delhi, December/January 1989-90.
17. 'Comparative View on Colonial Legacies of Africa, Asia and Latin America', L.S.R. College, Delhi, January 1990.
18. 'Teaching and Research in Medical Anthropology', J.N.U., New Delhi, February 1990.
19. 'Systemic Transformation in the Soviet Union and E. Europe', J.N.U., New Delhi, March 1990.
20. 'India's Oceanic Priorities for the Decade Nineties', J.N.U., New Delhi, March 1990.

LECTURES

1. 'Communalism in India', March 1990.
2. 'Nehru and India', March 1990.

ASSISTANCE TO PROFESSIONAL ASSOCIATIONS

1. Socialist Society of India.
2. Delhi Sociological Association.

LIBRARY

During the period, a large number of scholars and study grantees consulted books, journals and other relevant research materials in the library. The library obtained journals and newspapers worth several lakhs mainly in the area of social sciences. Apart from this, JNU library also provided special facilities like Micro-films, press-clippings on public health, Indian Elections, India and World affairs, and periodical literature in social sciences and area studies.

The Centre published *Suchika* a monthly index of periodical literature in social sciences and area studies with special emphasis on indexing literature relating to India was brought out regularly in collaboration with JNU

library. The issues of this publication were distributed to the scholars and institutions of higher learning and research for consultation of teachers.

SOUTHERN REGIONAL CENTRE, HYDERABAD

DOCUMENTATION AND BIBLIOGRAPHICAL SERVICES

Mimeographed publication of the following documentation lists, commenced 1978, was continued during the period under report.

1. Documentation in social sciences (English Quarterly).
2. Current contents in social sciences, a monthly list of contents pages of select social science journals.
3. Select articles from Telugu newspapers and journals (Telugu half yearly).
4. List of select articles from Urdu newspapers and journals (Urdu half yearly).
5. List of select articles from Kannada newspapers and journals (Kannada half yearly).
6. List of select articles from Malayalam newspapers and journals (Malayalam half yearly).

The Centre is covering the social science journals in the libraries of Osmania University and National Institute of Rural Development.

DATA BASE OF INDIAN ECONOMY

The Southern Regional Centre is building a data base on Indian economy by acquiring and storing all vital documents relating to Indian economy. Important Indexes, abstracts, lists and background material relating to Indian economy are now being received at the Regional Centre.

The main sources of this data base are the documents brought out by the Centre for Monitoring Indian Economy, Bombay. The Centre subscribes to this service by paying Rs. 10,000 annually. These data are useful not only to the scholars in Economics but also to scholars in other social science disciplines also.

GOVERNMENT DOCUMENT CELL

The Government document cell established two years back has been receiving reports of legislatures from Jammu and Kashmir, Punjab, Meghalaya, Sikkim, and Karnataka. Efforts are being made to acquire the following materials: (a) Reports of legislative committees, corporations and other

agencies; (b) Budget papers; and (c) Publications of bureau of economics and statistics.

The catalogue of Government documents has been prepared and brought out in a mimeographic form.

JOURNALS AND NEWSPAPERS

The Library subscribed to 143 English journals, 10 Telugu journals, and 6 Urdu journals. Select newspapers published in Andhra Pradesh and other states are also received.

TRAINING AND PROMOTIONAL PROGRAMMES

In this year, the Centre organized three Research Methodology Courses.

1. The Centre in collaboration with the Department of Business Management, Osmania University (OU) organized a Research Methodology Course from 11 to 17 September 1989. Twenty-five Ph. D and M. Phil research scholars attended the course.

The Centre organized in collaboration with P.B. Siddhartha College of Arts & Science, Vijayawada a workshop on Research Methodology Course in social sciences on 23-25 December 1989. This course helps the lecturers and participants to study and apprehend the present societal conditions through empirical methods.

SEMINARS/CONFERENCES

1. The Southern Regional Centre, ICSSR in collaboration with Indira Gandhi National Open University, Regional Centre, Hyderabad and All India Association for Educational Technology, Hyderabad Chapter organized a Regional Seminar on 'Distance Education' on 10-11 September 1989.

2. The Centre extended partial support of Rs. 1,000 for conducting the seminar on 'Women and Library Services' organized by Department of Library Science, Mangalore University, Mangalore.

3. The Centre extended financial help of Rs. 3,000 for conducting the seminar on 'Tax Policy of India', on 18 February 1990.

4. The Centre organized a two-day seminar on 'Women Entrepreneurs', at University College for Women, Hyderabad.

5. The Centre organized a national symposium on 'Levels of Awareness and Conscious Experience' in collaboration with The Institute for Yoga and Consciousness and Department of Psychology and Parapsychology, Andhra University, during 6-9 November 1989.

6. The Centre extended partial financial assistance to the Department

of Economics, Sri Krishnadevaraya University, Anantapur for organizing a National seminar on 'Industrial Development of States with Focus on Andhra Pradesh' from 17 to 19 March 1990.

7. The Centre extended partial financial assistance for organizing a National Seminar on 'Grassroots Level Planning and Rural Development in India', at the Department of Economics, Sri Venkateswara University, Kurnool on 17-18 March 1990.

8. The Department of Political Science, University College for Women and Nizam College organized a seminar on 'India: State and Society' on 9 March 1990. The Centre extended financial help of Rs. 1,500 for the Seminar.

9. The Centre for Policy Research at the Department of Political Science organized a two-day seminar on 'India's Defence Policy for the Nineties', on 16-17 March 1990.

10. The Centre has extended financial help for organization of a Seminar on 'Leadership Styles in Indian Industry', at P.G. Courses, Sri Sarvodya College, Nellore.

11. The Centre for Economic and Social Studies, Hyderabad hosted the VIIIth Annual Conference of Andhra Pradesh Economic Association on 20-21 January 1990. The following topics were discussed: (1) Development, Ecology, Environment and Welfare; (2) Problems of Dryland Agriculture in Andhra Pradesh; and (3) Public Expenditure and Welfare Implications.

The Centre extended financial help up to the tune of Rs. 3,000 for this Conference.

12. The Workshop on Macroeconomics was held during 23-31 October 1989. Forty participants, many of them members of the APEA took part in the workshop from various colleges and universities in the state.

LECTURES

Prof. Abram Deswan, a distinguished sociologist of University of Amsterdam, Holland visited the Centre during 10-17 February 1990, and delivered the following lectures:

'Language and Politics in the European Context'; 'English in Non-Native Context'; 'Poverty during Colonial Period'; 'My Experiences as Chief Executive'; 'Weber's Sociology of Religion'; 'Prospects of Establishment of Permanent World Peace'; 'Pornography Debate: Implications for Feminist Theory'; 'Personal Construct Psychology'; 'The Prospects for the National and International Media Order in the Age of Broadcasting Satellites'.

NINETEENTH MEETING OF SOCIAL SCIENTISTS AT MIDS, MADRAS

The Centre in collaboration with MIDS organized Nineteenth meeting of Social Scientists of Southern Universities on 6-7 January 1990. Besides the usual general review of teaching and research activities during the last year all aspects of evaluation procedures in postgraduate courses in social sciences and their relationship to teaching were discussed. Two theme papers were presented: (1) 'Evaluation Procedures in Social Sciences—An Assessment' (2) 'Problems of Evaluation at the Postgraduate level.'

The MIDS with the help of Ph.D. dissertation data supplied by the SRC, ICSSR has brought out the publication on 'Social Science' Research in South Indian Universities—A listing and review of Ph.D. dissertations. The final version of trend reports in 11 disciplines (Anthropology, Commerce, Economics, Education, Geography, Library and Information Science, Management, Political Science, Psychology, Public Administration, Social Work and Sociology were reviewed and considered.

OTHER SERVICES

1. Grant to *Prasarita* (Telugu Quarterly) : The Centre has been supporting for the last 17 years the Telugu Quarterly *Prasarita* (the only social science journal in Telugu) by sanctioning financial assistance of Rs. 5,000 per year.

2. Guidance to Research Scholars: Many young research scholars from Hyderabad and other places approach the Southern Regional Centre for guidance on their research activity in terms of reading materials, bibliographies, documentation lists, formulation of research proposals, construction of questionnaire etc. The Centre provided such assistance to quite a few scholars during 1989-90.

3. Dissemination of information on research grants and fellowships awarded by ICSSR: At the request of several heads of social science Institutes and University social science departments, the Southern Regional Centre took out mimeographed copies of ICSSR scheme of research grants and fellowships and distributed to all the social science departments of Southern Universities and to institutes of research and training in social sciences.

GUEST HOUSE

The Regional Centre has a well furnished Guest House with four double rooms and eight single rooms. The guest house is an extension of Osmania University guest house.

CONFERENCE HALL

The Regional Centre has a well furnished conference hall which is utilized for organizing seminars and workshops by various departments and institutions of the Osmania University.

WESTERN REGIONAL CENTRE, BOMBAY

Western Regional Centre was established in January 1973 in collaboration with the University of Bombay and with the approval of the Government of Maharashtra on the new campus of the University of Bombay at Vidyanagari. It consists of three buildings—a wing of the Jawaharlal Nehru Library (1976), the ICSSR Hostel Building (1976) and the J.P. Naik Bhavan (1983). The ICSSR Conference Hall is located on the ground floor of the J.P. Naik Bhavan.

SEMINARS/WORKSHOPS/CONFERENCES

1. Seminar on 'Islands of North Indian Ocean', by Department of Geography, University of Bombay, 22-23 July 1989, Rs. 9,164.50.
2. 'Sixth Annual Conference of the Marathi Samaj Shastra Parishad', Wardha, 23-24 September 1989, Rs. 5,000.
3. Seminar on 'Analytical Appraisal of Recent Budgets of Gujarat Government' by Seth Damodardas School of Commerce, Gujarat University, 30 September-I October 1989, Rs. 8,000.
4. Seminar on 'Identification of Areas/Subjects with Research Potential Leading to M. Phil/Ph.D. Degree in Economics', Western Regional Centre, ICSSR, Bombay, 16-17 October 1989, Rs. 5,949.
5. Seminar on 'Problems and Prospects of Women at Work', by Department of Economics, Nagpur University, 17-19 October 1989, Rs. 7,000.
6. 'Sixth Annual Conference of the Maharashtra Bhugolshastra Parishad', Lecture, 22-24 October 1989, Rs. 2,000.
7. '13th Annual Conference of the Marathi Arthashastra Parishad'.
8. 'IVth Annual Conference of the Marathi Manasshastra Parishad', Nasik, 15-17 December 1989, Rs. 3,000.
9. 'Xth Annual Conference of the Maharashtra Political Science Association', Jalgaon, 23-25 December 1989, Rs. 3,000.
10. 'VIth Annual Conference of the Gujarat Psychology Association', Rajkot, 25-27 December 1989, Rs. 3,000.
11. Seminar on 'Political Thought in Western India' by Department of Political Science, Goa University, 15-16 January 1990, Rs. 7,500.
12. Seminar on 'Women and Work' by Centre for Social Studies, Surat, 23-25 January 1990.

13. Seminar on 'Panchayati Raj and Rural Poverty', by N.S. Patel Arts College, Anand, 27-28 January 1990, Rs. 6,000.

14. Seminar on 'Rural Development and Poverty: Concept, Nature and Policy Measures' by Western Regional Centre, ICSSR, Bombay, 27-28 January 1990, Rs. 8,951.

15. Seminar on 'Rural Development : Practice, Problems and Prospects', by Department of Sociology, Shivaji University, 15 March 1990, Rs. 7,000.

16. Seminar on 'Jyotiba Phule: His thought, Work and Impact', by Department of Political Science, Shivaji University, 22-24 March 1990, Rs. 8,000.

PUBLICATION GRANTS

The Centre sanctioned publication grant of Rs. 2,000 to Dr. (Ms.) P.S. Kale, Department of Psychology, SNDT Women's University, Bombay for her book *Sangeetache Manasshasstra*. The grant has been released.

GRANT TO JOURNALS

The Centre provided financial assistance to two social science journals published in Marathi, namely *Arthasamvad* and *Shikshan Sameeksha*.

FOREIGN VISITORS

The distinguished scholar Mr. Zhou Shengkuo, a Chinese scholar from the Chinese Academy of Social Sciences, Beijing, China visited the Centre from 4 to 8 September 1989.

ICSSR FELLOWSHIPS/CONTINGENCY GRANT

One ICSSR doctoral fellowship holder and one senior fellow were attached with the Centre.

STUDY GRANT

Nineteen doctoral scholars visited Bombay to consult libraries for their research purpose.

THESES ACQUISITION

During the period under report, the Centre acquired six doctoral dissertations on behalf of NASSDOC, New Delhi.

ICSSR HOSTEL

During the year, more than 990 scholars availed themselves of the hostel facilities provided by the Centre.

REPROGRAPHIC FACILITIES

The Centre had purchased a Nelco Plain Copier in 1985. Reprographic facilities provided by the Centre have been extensively used by the scholars both from India and abroad.

ICSSR CONFERENCE HALL

The ICSSR Conference Hall is also being extensively used by the various University Departments and other academic organizations for conducting lectures, workshops, seminars, meetings etc. The hall is provided free-of-charge to the University departments while a nominal rent is collected towards service charges from outside institutions.

ICSSR LIBRARY

Eighty-five books were added to the Centre's collection in the Jawaharlal Nehru Library, University of Bombay. The Centre subscribed to 62 foreign and 18 Indian journals.

The Centre has acquired the following collections on deposit/donation basis: (1) Indian Society of Agricultural Economics, Rs. 19,500; (2) Bombay Geographical Association, Rs. 500; (3) Shri V.G. Dighe, Rs. 250; (4) Dr. A.R. Desai, Rs. 2,896; (5) Late Shri Sudhir Das Gupta, Rs. 1,700; and (6) Shri D.M. Sukhtankar, Rs. 118.

MEETING OF SOCIAL SCIENCE TEACHERS

The Centre arranged a meeting of social science teachers of the Shivaji University, Kolhapur to explain the role of the ICSSR on 13 November 1989. About 25 social science teachers were present.

PUBLIC LECTURES

1. Dr. Burjor Avari, O.B.E. of the Manchester Polytechnic, U.K. delivered a lecture on 'Asians in Britain—Their History, Settlement and Cultural Pluralism in Britain', under the joint auspices of the WRC and the Department of Economics, University of Bombay, on 19 December 1989.

2. Dr. M. Dalvi, Chief Technical Adviser, Government of Zambia (UNDP) delivered a lecture on 'Indian Transport Policy—an Assessment', under the Joint auspices of the Department of Economics, University of Bombay and the WRC, on 2 January 1990.

3. Dr. Thomas Meyer, Professor of Political Science from West Germany delivered a lecture on 'Current Political Situation in Germany', on 5 February 1990. The lecture was organized by the Centre in cooperation with the Department of Civics and Politics, University of Bombay.

DOCUMENTATION WORK

The documentation work was extended to another social science discipline, i.e. Political Science. A half-yearly documentation list of articles to *Indian Journal in Political Science* received in the Jawaharlal Nehru Library of the University of Bombay was prepared and circulated. It contained about 400 articles. This index has a Marathi section, too, which covers about 5-6 journals and contains about 30 entries. Another index in Economics for July-September 1988 was also prepared during the period.

NON-PLAN AND PLAN FUNDS RELEASED BY THE ICSSR TO THE REGIONAL CENTRES 1989-90

Centre	Non-Plan		Plan		Total
	Recurring	DA	Recurring	DA	
WRC, Bombay	6,10,000	21,950	—	—	6,31,950
SRC, Hyderabad	5,10,000	86,000	—	—	5,96,000
ERC, Calcutta	3,40,000	7,500	—	—	3,47,600
NRC, Delhi	2,00,000	4,300	—	—	2,04,300
NWRC, Chandigarh	5,40,000	1,32,977	2,40,000	30,000	9,42,977
NERC, Shillong	3,20,000	8,700	80,000	—	4,08,700
	25,20,000	2,61,527	3,20,000	30,000	31,31,527

VIII OTHER PROGRAMMES

THE INDIAN Council of Social Science Research apart from its own research promotional programmes implemented through six regional centres and twenty-five research institutes, also supports such activities carried out by other institutions, professional bodies, and voluntary organizations in the country. It assists them by giving financial help for organizing conferences, seminars, and workshops, gives grants for publication of journals etc., and it is represented on the Board of Trustees of some of the social science journals for which it has created endowment funds. The Council's activities during 1989-90 in this regard are as follows:

SEMINARS

INFORMAL SECTOR AND THE EIGHTH PLAN

The Society for Development Studies, New Delhi conducted a seminar on 'Informal Sector and the Eighth Plan' in collaboration with the Ministries of Urban Development and Labour and the Housing and Urban Development Corporation on 11 and 12 April 1989 at New Delhi.

The work programme suggested in the seminar related to : (1) conceptual issues, (2) urbanization and informal sector, (3) informal sector economic activities, (4) employment generation, (5) labour standards, (6) shelter issues, (7) skill development, (8) financial intermediation, (9) rural informal sector, (10) international experiences, (11) development strategies and public intervention.

Seventy-eight participants attended and the ICSSR sanctioned a grant of Rs. 5,000 for the Seminar.

DYNAMICS OF SOCIO-ECONOMIC TRANSFORMATION IN ORISSA: RESEARCH AGENDA FOR SOCIAL SCIENTISTS

The Rural Institute for Self Reliance and Education organized a seminar on 'Dynamics of Socio-Economic Transformation in Orissa: Research Agenda for Social Scientists'.

The issues discussed related to (i) social science theories and models

pertaining to socio-economic change and development, (ii) mutually productive interactions among the social scientists; (iii) problems of economic transformation in Orissa, (iv) areas of lags in the application of social science principles, (v) integration of the disadvantaged groups in Orissa, (vi) productive application of social science findings in the state, (vii) areas of vital concern in social science research with specific reference to Orissa, (viii) agenda for social science research for the benefit of weaker sections of Orissa.

Fifty participants attended the Seminar. The ICSSR granted Rs. 10,000 for the Seminar.

THE EMERGING INTERNATIONAL SCENE AND ITS MEANING FOR INDIA

The Department of Political Science, jointly with the School of International Studies, Jawaharlal Nehru University, New Delhi organized a 3 day seminar on 'The Emerging International Scene and its Meaning for India'. It coincided with the birth centenary of Jawaharlal Nehru. Subjects to which the seminar addressed itself included: U.N. and Disarmament; World Trade and Development; Regional Groupings; Super Power Relations; Regional Developments; India and the Emerging World Order.

Thirty-four participants attended the Seminar. ICSSR sanctioned a grant of Rs. 5,000.

PANCHAYATI RAJ IN RAJASTHAN

The Shodhak, Jaipur organized a seminar on 'Panchayati Raj in Rajasthan' on 27-28 May 1989 at Jaipur. The interrelated issues of revitalization and reorganization were discussed in the comparative perspective of other States like Maharashtra, Gujarat, Karnataka, Andhra Pradesh and Jammu & Kashmir which had either placed a premium on district level decentralization or had done well in terms of district planning or both.

Twenty-five participants attended the Seminar. The ICSSR sanctioned a grant of Rs. 5,000.

NATIONALISM AND THE PROBLEM OF NATIONAL INTEGRATION IN PRE-INDEPENDENCE PERIOD

The Centre for Advanced Studies in History and Culture, Bhubaneswar organized a national seminar on 'Nationalism and the Problem of National Integration of India', from 1-3 July 1989.

The Seminar discussed the problems of nationalism and integration. Important conclusions arrived at were related to creation of congenial atmosphere for growth of the concept of Indianism, alertness to counteract

divisive forces, harmonization of the diversity of the groups of culture with the common national culture, removal of disparity and promoting a sense of security among the minority groups.

Forty-six participants attended the Seminar. The ICSSR sanctioned a grant of Rs. 5,000.

NON-ALIGNMENT IN INTERNATIONAL RELATIONS

As a part of Nehru Birth Centenary year programmes Indian Institute for Non-Aligned Studies, New Delhi organized an international conference on 'Non-Alignment in International Relations' on 28-30 July 1989 at New Delhi.

The Conference discussed the following themes:

(i) Jawaharlal Nehru and His Vision of New World Order: (a) Economic Dimensions and (b) The Political Dimensions—The Unfinished Struggle in South Africa and Palestine; (ii) Philosophy, Role, and Methodology of NAM; (iii) Tasks and Challenges before the IX NAM Summit; (iv) NAM-MEDIA: the Need and the Scope; (v) NAM: International Security and Peace Initiatives; (vi) Nuclear Weapon-free and Non-Violent World Order for Socio-Economic Development.

About 300 academicians, scholars, experts, writers, journalists, diplomats and socio-political figures from all over India and about 60 other countries participated in the conference. A grant of Rs. 10,000 was sanctioned by the Council for the Conference.

PREPAREDNESS, MITIGATION AND MANAGEMENT OF NATURAL DISASTERS

Central Water Commission conducted a symposium on 'Preparedness, Mitigation and Management of Natural Disasters' (PMMND) from 2-4 August 1989 at New Delhi. The Symposium was co-sponsored by a number of organizations from Private Sector, Public Sector, and Central Government Organizations.

The Symposium deliberated upon important causes of natural disasters like earthquakes, landslides and avalanches and made valuable suggestions regarding policies and action plan towards the preparedness, mitigation and management of the natural disasters.

A number of experts and delegates drawn from private sector, public sector and government organizations participated in the symposium. The Council sanctioned a grant of Rs. 10,000.

PANCHAYATI RAJ—DECENTRALIZED PLANNING: ROLE OF COMMUNICATION

The Centre for Area Development and Action Research Studies (CADARS) convened a one day symposium on 'Panchayati Raj—Decentralized Planning:

Role of Communication' on 12 August 1989 at New Delhi. The objective was to involve academicians, bureaucrats, and senior citizens to express their views on past experience on community development programme and Panchayati Raj and the present amendment to the Constitution on Panchayati Raj.

About ninety-four participants attended the Seminar. The Council sanctioned a grant of Rs. 10,000.

INTERACTION OF HEALTH AND SOCIAL SCIENCES

The Department of Medical Microbiology and Parasitology, University College of Medicine, Calcutta University conducted a seminar on 'Interaction of Health & Social Sciences' on 24-25 August 1989 at Calcutta. The topics discussed at the seminar were: social sciences as necessary ingredient in the curriculum of Health Personnel, Health Care in the Third World, and Taking Health to the People.

Medical and social scientists, including historians, economists, sociologists, and grassroot health workers exchanged ideas and suggestions with an eye to providing guidelines for further studies and action programmes. The Council sanctioned a grant of Rs. 5,000 for the Seminar.

DECENTRALIZATION FOR EFFECTIVE MANAGEMENT OF FAMILY WELFARE PROGRAMME

Indian Institute of Health Management, Research, Jaipur organized a three-day national Workshop on 'Decentralization for Effective Management of Family Welfare Programme' in the first week of September 1989 at Jaipur. The Workshop addressed itself to the question: What should be the intended model of district planning for Family Welfare Programme?

About twenty-eight participants attended the Workshop. The Council sanctioned a grant of Rs. 10,000.

NATIONAL INTEGRATION AND THREE CS (CASTE, CLASS, AND COMMUNALISM)

The Department of Psychology, Sundarvati Mahila College Bhagalpur, organized a National Seminar on 'National Integration and three Cs: Caste, Class and Communalism' on 25-27 September 1989 at Bhagalpur.

The seminar addressed itself to the following questions: (a) an Integrated approach towards the focal theme; (b) how caste is causing national disintegration; (c) to what extent class is responsible for it; (d) the role of communalism in national integration; and (e) how to eliminate this evil from the society.

About 43 participants attended the Seminar. The ICSSR sanctioned a grant of Rs. 5,000.

XITH INDIAN GEOGRAPHY CONGRESS AT DELHI

The Department of Geography and Delhi School of Economics, University of Delhi, Delhi organized the XIth Indian Geography Congress in collaboration with the National Association of Geographers of India on 3-5 December 1989 at New Delhi. Ecological balance and its protection, regional development, and planning formed the broad areas of discussion. In addition, papers were presented in various fields of geography around the main theme.

About 300 delegates participated in the Seminar. The ICSSR sanctioned a grant of Rs. 5,000.

PANDIT JAWAHARLAL NEHRU AND PEASANT MOVEMENT IN PRATAPGARH

The M.M. Post Graduate College, Pratapgarh organized a seminar on 'Nehru and Peasant Movement in Pratapgarh' at Pratapgarh from 10-12 October 1989. The Seminar deliberated on the role of Jawaharlal Nehru on the development of the movement and its linkage between local and national leadership. It also dwelt upon impact of the movement on national movement and analysis and evaluation of social, political and economic conditions of kisans.

About twenty-two participants attended the Seminar. The ICSSR sanctioned a grant of Rs. 5,000.

THE TEACHING OF PUBLIC ADMINISTRATION IN INDIA

A Workshop-cum-Seminar was organized by the Indian Institute of Public Administration, New Delhi in collaboration with the Indian Public Administration Association on 16-17 November 1989 at New Delhi. Basic purpose of the Workshop was to strengthen the second line of leadership in the discipline. The Seminar which was integrated with the workshop was to initiate the young scholars in the syllabus making and material literature development tasks under the leadership of and in collaboration with the senior scholars from the universities.

About forty participants participated in the Workshop-cum-Seminar. The Council sanctioned a grant of Rs. 20,000.

PLANNING FOR INDIA'S DEVELOPMENT: THE VISION, THE CHALLENGES AND IMPLEMENTATION

The XIVth Indian Social Science Congress was organized by the Indian Academy of Social Science at Ahmedabad on 12-16 December 1989 in association with the Gujarat Vidyapeeth, Gujarat University, Indian Institute of Management, S.P. Institute of Economic and Social Research, and the Gujarat Institute of Area Planning, Ahmedabad.

Four hundred scholars from universities, colleges, research organizations and national laboratories attended the congress. The ICSSR sanctioned a grant of Rs. 10,000.

WOMEN'S DEVELOPMENT

The Department of Psychology, University of Bangalore, Bangalore organized a National Seminar on 'Women's Development' from 13-15 December 1989 at Bangalore. The deliberations covered psycho-social status of women/girls, attitudinal, social and psychological barriers to the upliftment of women and factors which inhibit women from seeking help leading to inadequate utilization of schemes by women.

In addition, the Seminar dwelt upon educational problems faced by the girl child especially in rural areas and in courses relating to science and technology. It discussed other aspects of female work participation, namely exploitation and harassment, sensitization and skills training, family welfare, and supportive services.

About 88 participants attended the Seminar. The Council sanctioned a grant of Rs. 5,000.

ENERGY

Energy plays the crucial role in the growth of Indian economy and energy management assumes prime importance. The Centre for Indian Development Studies, Chandigarh conducted a seminar on 'National Energy Policy' on 30-31 January 1990 at Chandigarh. It examined: (a) energy planning strategy in the country; (b) supply-demand imbalances in energy in key sectors; (c) energy needs of agriculture and industry; (d) the performance of State Electricity Boards; (e) the inter-state energy distribution problems; (f) pricing policy for energy; (g) measures for energy conservation; (h) and saving environment from energy pollution?

Thirty-eight energy experts from different institutions and organizations participated in the Seminar. The Council sanctioned a grant-in-aid of Rs. 5,000 for the purpose.

US-SOVIET DETENTE AND AFGHANISTAN TANGLE

Indian Centre for Regional Affairs, New Delhi organized a National seminar on 'US-Soviet Detente and Afghanistan Tangle' on 11 February 1990.

Fifty participants attended the Seminar. The ICSSR sanctioned a grant of Rs. 10,000.

THE CHALLENGE OF TERRORISM

The recent abduction of the Home Minister's daughter by a Kashmir

terrorist organization and her subsequent release after five harrowing days impelled the Department of Sociology, Lucknow University, Lucknow to convene a seminar on 'The Challenge of Terrorism' on 22 February 1990 at Lucknow. The Seminar dwelt upon the themes which included: (i) genesis, nature and problematics of terrorism; (ii) theoretical approaches, and (iii) steps and strategies for possible solutions.

Thirty-five eminent academicians and professionals participated in the Seminar. The Council sanctioned a grant of Rs. 5,000.

SYSTEMIC TRANSFORMATION IN THE SOVIET UNION AND EASTERN EUROPE

The International Seminar on 'Systemic Transformation in the Soviet Union and Eastern Europe' was a joint venture of the Centre for Soviet and East European Studies, Jawaharlal Nehru University and the Centre for Soviet Studies, University of Bombay on 2-7 March 1990.

Twenty distinguished academics from the Soviet Union and Eastern Europe and a large number of participants from India attended the Seminar. The ICSSR sanctioned a grant of Rs. 5,000.

COMPARATIVE SOCIALIST SYSTEMS

The Indian Centre for Socialist Studies, Ghaziabad organized a one day international seminar on 'Comparative Socialist Systems' at Ghaziabad on 24 March 1990.

The objective was to present a comprehensive history of Marxian thought. Besides the theoretical studies the scholars discussed different socialist systems as obtained in different socialist countries—specially in the Soviet Union, China, G.D.R., Hungary, North Korea, Bulgaria, Romania, Czechoslovakia, Yugoslavia, Vietnam, Kampuchea, Latin America, Cuba, and Chile.

A special study on Nehru, his ideas and ideals, was also discussed. The ICSSR sanctioned a grant of Rs. 10,000.

VIKRAM SARABHAI LECTURE AND AWARD

On a donation given by the Vikram Sarabhai Foundation the ICSSR has instituted an Annual Vikram Sarabhai Memorial Lecture and Award. The award is made each year beginning with the year 1978 for outstanding contribution to research in social sciences or for the utilization of such research for social and national development. The value of the award is Rs. 5,000. The award is administered by a Board of Trustees which consists of seven persons. The Chairman, ICSSR is the Chairman of the Board.

The Seventh Award was given to Prof. C.N.R. Rao, Director, Indian

Institute of Science, Bangalore, Prof. C.N.R. Rao delivered the Lecture on 'Science and Technology Planning : Issues and Priorities', on 14 December 1989.

ASSISTANCE TO JOURNALS AND ORGANIZATIONS

Financial assistance to Journals and maintenance and development grants to professional organizations for their other activities is given by ICSSR.

The ICSSR is represented on the Board of Trustees of the following journals for which it has created endowment funds:

1. *The Indian Economic Journal.*
2. *The Indian Journal of Agricultural Economics.*
3. *The Indian Journal of Labour Economics.*
4. *The Journal of the Anthropological Society of India.*
5. *International Journal of Dravidian Linguistics.*
6. *Indian Journal of Psychology.*
7. *Sociological Bulletin.*
8. *Geographical Review of India.*
9. *Indian Philosophical Quarterly.*
10. *Education and Society.*
11. *The Journal of Medical Education.*
12. *The Journal of the National Association of Geographers, India.*

The scheme for continuation of the maintenance and development grant to professional organizations and also to the Journals for the plan period is under review. The Council however, continued to provide financial assistance to some of the professional associations and journals of social science Associations.

IX RESEARCH INSTITUTES

THE INDIAN Council of Social Science Research provides maintenance and development grants to 25 research institutes. Sponsoring of research institutes outside the scope of the University Grants Commission has been one of the major programmes of the Council in enlarging the base of social science knowledge, improving the quality of research, and promoting an interdisciplinary perspective. These institutes constitute an important mechanism for implementing the Council's policy of dispersal of research talents and building up of research capabilities in the different regions of the country, particularly in the areas where social science is not yet well developed.

The Council has tried to implement the recommendations of the Review Committees of research institutes particularly in regard to the renewal of faculty, upgrading of infrastructure and research facilities, and encouraging areas of research beyond traditional academic boundaries.

The Research Institutes have established close links with the scholars in the region as well as elsewhere through seminars, workshops, and training and consultancy programmes. Some of the Institutes are closely associated with national and state level planning and development agencies and have thereby strengthened the links between research and policy making.

Each of the Institutes identifies its own direction of research studies which include a wide spectrum of subjects related to agricultural and rural development, industrial structure and growth, income distribution and poverty, employment and wages, interregional differences in levels of development, education, health, nutrition, problems of weaker sections of society including women, energy, technology, ecology and environment and social, cultural, and institutional aspects of development. Thus studies have generated substantial empirical knowledge of the structure of Indian Economy and society and their dynamics both at the national and regional levels.

One hundred and fifty-eight research projects were completed in these institutes during the year under report. The total number of ongoing studies at the end of the year was 363.

Research Institutes disseminate the results of their research studies in the form of published books and mimeographs, monographs and working/occasional papers etc. During the year, the number of books, mimeographs

published or circulated was 89 and those of working/occasional papers/articles 693.

The institutes also undertake training of young social scientists and assist fresh researchers in designing and conducting their research. To this end, doctoral fellowships have been provided to these institutes. Some of the institutes have been assisting in teaching and training programmes for M.Phil and Ph.D students. In addition, they as per the Council's policy participate in postgraduate teaching, research guidance in the universities, and also involve the university teachers in their research programmes. Thirty-two scholars working under the guidance of the faculties of the research institutes were awarded Ph.D. degree. During the year twenty-five scholars submitted their doctoral dissertations and 236 scholars were working at the research institutes. Two hundred and fourteen seminars and workshops were held during 1989-90.

The overall focus of the A.N. Sinha Institute of Social Studies is development with particular reference to problems of Bihar and eastern region. Studies of applied nature relating to different aspects of rural and agricultural developments like bench-mark study on drought prone areas, shallow tube-wells, evaluation of Bihar agricultural markets, rural development through government programmes and dynamics of poverty and employment in rural Bihar have been undertaken. Group behaviour leadership, social power competency in children, youth problems and socio-psychological problems of education are some of the areas which have received attention. Moreover, a number of studies relating to scheduled tribes, scheduled castes and women, patterns of politico-economic changes, audience profile, evaluation of development activities in community education and participation are also being conducted. During the period under review 6 studies have been completed while 10 are in progress. Five students were awarded Ph.D.

Agriculture and natural resource utilization, industry, labour and population studies, social and economic history and theory and policy get priority in the research activities of the Centre for Development Studies, Trivandrum. Some selected issues in the field of Agriculture have emerged as major areas of the Centre's research interests and efforts. Studies on canal irrigation and water management, motor vehicle industry, railways have made considerable progress. Work on traditional industries in Kerala continued to receive attention. Some studies on nutrition and health status of Kerala including those of women and children have been taken up under UNICEF sponsored bench-mark survey. A series of studies on the various aspects of migration especially of Keralities to the Middle East have also been undertaken. A number of studies were also initiated on nutrition, prices and economic power, social and economic history, and theory and policy. Seven studies were completed while work on forty-four studies was progressing. Sixteen research papers and one book were published in various Indian and foreign

journals by the Institute's faculty members. The Centre also organized a refresher course on 'Population and Development' for trainees from developing countries and these deputed by the Ministry of Health and Family Welfare. One student was awarded a Ph.D. degree and four submitted their Ph.D. dissertations.

The focus of studies in the Centre for Policy Research, New Delhi is on developing high priority policies for solving India's political and economic problems. Besides, it has been working on a major set of studies on problems of governance in India and South Asia. The Centre completed a series of major studies including an assessment of the causes of backwardness of Bihar and the study of the Ganga-Brahmaputra Barak River Basin. Cabinet, the Indian Parliament, party system in India, political power, political economy of protection of selected Indian capital goods and international relations, third survey of research in public administration, research and development in personnel selection were the main concerns of policy studies during the year. During 1989-90 the Centre completed three studies while eleven are in progress. It has published three books and five papers in mimeographed form and above 200 articles/papers were published by the faculty in newspapers and research journals on current topics.

Research activities at the Centre for Social Studies, Surat relate to the study of structure and processes of Indian society. Towards this end, it generates primary data from field research. Research at the Centre has, therefore, concentrated on social and economic deprivation, social tensions and integration with particular focus on development and planning process. Although most research studies undertaken by the Centre are concerned with Gujarat, studies on other parts of the country have also been carried out for comparative analysis and to develop Indian perspective. During the period four studies have been completed on issues relating to rural development, poverty, society, and migrant labour. Eleven studies are in progress. During the year the Centre published three books and 36 research papers in various Indian and foreign journals and edited volumes. The Centre brought out four issues of its quarterly journal. In addition, the Centre conducted one seminar and organized a Training Course on Computer Applications in Social Sciences for scholars. In addition the Centre organized 23 lectures from well-known scholars.

The main concern of research at the Centre for the Study of Developing Society, Delhi has been the relationship between the process of democratization and development. The research concerns of the Centre include the following:

- (i) political philosophy, pluricultural perspectives; (ii) popular movements; (iii) the role of the region in nation building including issues of centralization and decentralization; (iv) state, society and religion in South-East Asian Countries; (v) peace, security and development; (vi) development

concept and strategy; (vii) survival and development; (viii) science, technology and culture; (ix) changing social stratification, (x) new methodologies of participative research; (xi) the role of the State. During the year six studies were completed and twenty were in progress. The faculty members contributed ninety-seven articles and reviews in Indian and foreign journals and edited volumes. The Centre continued to bring out two journals, namely *China Report* and *Alternatives*. Five scholars were awarded doctorate degree and two scholars submitted their dissertations. As a part of Silver Jubilee Programme the Centre organized a series of lectures, seminars, and workshops on various themes. The lectures were delivered by eminent foreign and Indian scholars.

The research work undertaken by the Centre for Studies in Social Sciences, Calcutta during the period covered a wide range of topics including the impact of land reforms in West Bengal; a study of interregional differences in women's position in India; women workers in industries; Marxism and social change; social existence forms of labour in metropolitan Calcutta; nature and history of industry and finance in colonial and contemporary India; issues of planning and development in the third world; wages of agricultural labour in West Bengal; and various aspects of longevity and living conditions of women; a critique of structural anthropology; the history of India from 1707 to 1885; enquiries on peasant consciousness and peasant rebellion; linguistics and social issues centring on Bengali prose; economic history of mid-20th century Bengal, the political economy of development of public sector in India; the formation of the working class in the Rourkela Steel Plant and in the colliery belt of eastern India; the world debt situation and international economic policy; issues of culture and dominance in Bengal 1920-1947, and patents laws and development of science and technology in India. The new projects taken up by the scholars in the year are the sociology of the use of Perso-Arabic words in Bengali; theoretical and ideological issues relating to religion, cultural identity and development; aspects of political economy of industry, agriculture, macroeconomic analysis in India; uprising of 1857 in the particular context of Bundelkhand; the response of labour to new technology in the Indian newspaper industry; peasant-landlord interdependence and the social history of art and artists in late 19th and early 20th century.

The Centre has completed three studies while twenty-seven are ongoing. It brought out three books and eleven occasional papers during the year 1989-90. Three students were awarded Ph.D. and two had submitted their theses.

The focus of the research activities of Council for Social Development (Hyderabad) has been on the different aspects of socio-economic conditions of the people. During the period under report studies in the areas of health, education and welfare of people in general and weaker sections in particular were undertaken.

The emphasis at the G.B. Pant Social Science Institute, Allahabad has been on the development problems of small and unorganized communities with special reference to an equitable distribution of the benefits of economic progress in the backward areas of Uttar Pradesh, Bihar, Madhya Pradesh, and Orissa. The main activities of the Institute during the year 1989-90 were : (i) designing the planning atlas of Uttar Pradesh in Hindi, (ii) research consultancy services to the Planning Commission and the Central and State Governments and the Public Service Commission, Uttar Pradesh, (iii) problems of growth and equity and developmental strategies for less developed regions of Bundelkhand and Eastern U.P., (iv) organizing action cum-training programmes for development of rural women and children, (v) evaluation of IRD programmes in some districts of U.P., (vi) guidance to doctoral and post-doctoral research students, (vii) organizing national seminars and workshops on current socio-economic problems of the country, and (viii) lectures by distinguished scholars. During the period, the Institute completed seven research projects while eleven were in progress. It organized six seminars and two lectures. Four books were brought out by the faculty and 18 research papers and articles were published during 1989-90. Two scholars submitted their Ph.D. dissertations. The Institute organized six seminars.

The research work carried out by Giri Institute of Development Studies encompasses problems such as, that of rural development, marketing of agricultural products; rural industries, study of the informal sector and workers in the unorganized sector; urban migration and related problems; social services especially health and the welfare of specific sections like Scheduled Castes, women and the handicapped; infrastructure and development, especially in irrigation, energy, and urban services; problem of regional development with a focus on hill areas and issues arising out of environmental dimensions especially resource use (land use, planning, forestry and rural energy problems). During the year, the Institute completed six studies while twenty-four were in different stages of progress. It published one book, two monographs and 6 occasional papers were brought out. Six scholars were awarded the Ph.D. degree. Two submitted their theses and 22 scholars were working on their Ph.D. theses. The Government of Uttar Pradesh has set up a Documentation Centre on U.P. at the Institute for providing documentation services to researchers, Government Officials, and others. During the year the Centre brought out its *Bulletin*.

During the period Gandhian Institute of Studies has concentrated on (i) Gandhian thought and peace research based on fundamental thinking of Vinobha and Jayaprakash Narayan on various aspects of socio-economic and political life; (ii) science, technology, and environment: search for alternatives, (iii) development process; and (iv) oppressed groups and minorities. The Institute completed four studies while fourteen were in

progress. The faculty of the Institute brought out three books, eleven papers and three monographs. The workshop on 'Saksharta Abhiyan: Sansadhan, Samarthan, evam Sahayog Karmashala' has been the main highlight during the year. In addition to J.P. Memorial Lecture, a Gandhi Memorial Lecture on 'Relevance of Gandhi' was also organized and fourteen projects were at different stages of progress.

The Institute of Development Studies, Jaipur has undertaken and completed a number of important studies relating to ecology, livestock, women's development, energy and evaluation studies such as IRDP, biogas problems of energy conservation and social forestry etc. During the year 1989-90 it has completed fourteen research studies while eleven were in progress. It conducted ten seminars and workshops. Faculty contributed five books, seven working papers and articles and five monographs.

Research at the Institute of Economic Growth, Delhi has been primarily applied and quantitative in nature. Research during the period covered subjects relating to energy, money, price and income, financial savings, productivity, growth and export performance, technical change, employment and price, family planning, welfare implication of growth, etc. (Annual Report 1988-89). During the year 43 research projects have been completed and 34 were in various stages of progress. Arising from the projects being undertaken, 125 research papers have been published and another 42 accepted for publication in professional journals in India and abroad. Nine books and four monographs have been published and four books were under print. The Institute's journal *Contributions to Indian Sociology* continued to be published.

Training programme in planning and project evaluation of the Indian Economic Service Probationers is an important part of the Institute's activity. During the period under review two batches of IES probationers completed their training. In addition, a diploma course in development planning and policy and a training Programme on industrial policy, planning and development were also organized. One scholar submitted his thesis.

The research programme of the Indian Institute of Education, Pune blends theoretical research, action research and extension activities. Efforts are made to reorient the research activities of the Institute to basic issues in education in the developing countries in general and in India and its different regions, in particular. The research agenda initiated during the period falls under five broad areas comprising education and economy, education and society, education and politics, educational policy, and educational data bank. The Institute is undertaking 29 studies. One book was published and three occasional papers were brought out by the faculty. The Institute's quarterly journal *Shikshan Ani Samaj* in Marathi and the *Bulletin* continued to be published. A new monthly magazine *Pasai* was started during

the year. It also brought out six issues of *Samvadani* a bi-monthly in Marathi brought out for promotion of adult education. The State Research Centre of Non-formal Education organized a training programme for staff in methods of non-formal education. It also conducted its M. Phil programme and organized three national seminars.

The Institute of Public Enterprise, Hyderabad has conducted analytical fact-finding and action based research which includes pricing policies, investment choices and contribution of public enterprises to development etc. The research activities were centred on (i) economic liberalization and public enterprises, (2) technology acquisition and development in Indian telecommunications industry and (3) state level public enterprises. The Institute celebrated its Silver Jubilee year. The Institute has instituted a cash prize of Rs. 5,000 for the best dissertation by any Indian citizen on the Economy and Management Aspects of Public Sector Enterprises. The Institute completed one research study while ten were in progress. The Institute formulated the proposals for the one-year MBA type programme proposed to be sponsored by the Department of Personnel, Government of India.

The fifth batch of the MBA (PE) completed their course during the year. The Institute conducted training programme for IAS trainees sponsored by the Department of Personnel and Training, Government of India. In addition it conducted 17 Management Programmes.

The Institute of Social and Economic Change, Bangalore conducts studies on regional disparities, poverty and inequality, the changing social, economic, political, educational and technological trends in society, specific aspects of rural and agricultural development etc. Two major long term projects, one on 'Beneficiary Assessment of National Sericulture Project' and other on 'Institutional and Economic Aspects of Uncultivated Lands' were initiated during the year. A short training course for officers of IAS was also initiated.

During 1989-90 seventeen studies were completed while thirty-three were in different stages of progress. The Institute published two books. In addition, eighty-eight research papers brought out by the faculty were published in important Indian and foreign journals and newspapers and 28 papers were presented by the faculty at various seminars and conferences. Seven scholars were awarded Ph.D. Degree and seven had submitted their theses for the award of Ph.D. Degree. Fifth Course in Research Methodology was conducted.

The research projects in Madras Institute of Development Studies cover subjects like agriculture and rural economy, particular social groups, industry, employment, poverty and income distribution, public finance, urbanization, environment and, women's studies etc.

The Institute has also been taking up studies on management of irrigation and its effect on productivity and indigenous property relations and development strategies funded under Indo-Dutch programme of collaboration and the Planning Commission. In addition, sponsored projects on industries in Tamil Nadu and Tamil Nadu Economy book were completed. During the year nine studies were in progress and one was completed. It brought out five working papers. Besides, the Institute conducted the annual interdisciplinary Research Methodology Workshop; a workshop on 'Perspective for Industrialization in Tamil Nadu' and organized the annual meeting of Ph.D. scholars. Forty Ph.D. scholars participated in the meeting. The Bulletin *Madras Development* and *Seminar Series*, were also published during the year.

The emphasis of the current research work undertaken at the Sardar Patel Institute of Social and Economic Research is related to empirical analysis of levels of living in Gujarat, formulation and estimation of poverty indices, problems of weaker sections, evaluation studies related to social forestry, poverty programmes, problems of drought prone areas, and adult education programme. Five projects were completed while five were in progress. It brought out a bi-annual journal in English and another in Gujarati. The Institute organized a two-week training programme on middle level management sponsored by Gujarat Civil Supplies Corporation. Besides, it also conducted two seminars. One scholar was awarded Ph.D. degree.

The research at the Centre for Regional Ecological and Science Studies in Development Alternatives, Calcutta is related to interfacing of science, technology and society against specific regional, ecological and human contexts. It has completed five studies while three were in progress.

During the period, the Centre for Research in Rural and Industrial Development, Chandigarh has conducted research on the problems of communal violence in the country and on problems of development in border areas of Punjab. The Centre prepared two exhaustive interdisciplinary reports on communal violence and its impact on development and national integration. The Centre organized fifty-five grass-root seminars, and national debate on nation building, development process, and communication. The programme was sponsored by Ministry of Human Resource Development. The seminars were conducted in collaboration with various research institutes all over India. The findings of these seminars were widely distributed to ministries, academicians, and experts. It brought out four issues of its magazine *Men and Development* and eight research articles were published in newspapers and journals. Besides six projects were completed and seven were progressing.

The Centre for Women's Development Studies, Delhi since its inception in 1979 has taken up studies on women's issues and research-cum-action

projects. The priority areas in its research programmes are (i) women and rural transformation: changing roles, institutions and policies, (ii) families: variations in patterns of organization, sex role distribution, socialization practices etc., (iii) women in popular movements, (iv) inner world of women's consciousness, (v) women in political process, and (vi) Women: access to land and other productive resources. During the year 1989-90 it completed two research projects and one was progressing. The Centre organized seventh J.P. Naik Memorial Lecture on 'Role of Women in New Health Order'. The Centre prepared training modules for senior administrators on a request made by the Department of Personnel.

The major goal of the Centre for Economic and Social Studies, Hyderabad is to undertake research projects, act as a statistical clearing house offering documentation services and sponsor training programmes and workshops. During the year the Centre completed five research projects and twenty research studies were in progress. During the year it published eight monographs. The Centre in collaboration with the Government of Andhra Pradesh Open University continued M. Phil. programmes in development studies with specialization in five areas, namely Commerce, Development Statistics, Economics, Geography and Science, and Public Administration.

The Nabakrushna Choudhury Centre for Development Studies, Orissa, Bhubaneswar provides academic and professional assistance and consultancy services to the Central and State Governments and Institutions. It acts as a clearing house of ideas and information on research in social sciences and maintains a data Bank. During the year the Centre completed four research studies and a number of working papers and articles were brought out by its faculty members who also provided Ph.D. guidance to students.

Research at the Gujarat Institute of Area Planning has been primarily applied and quantitative in nature. Some of the major studies undertaken by the Institute relate to change in non-agricultural production in rural areas, technology diffusion, common property land resources, child survival strategies, role of voluntary agencies in securing institutional credit to the poor and problems of urban and regional planning and human resource development. During the year, the Institute completed two research projects and twelve research studies were going on. The faculty of the Institute published four reports and twenty-two working papers. Besides, it conducted 11 seminars and workshops in collaboration with national and other agencies.

The primary objective of the Institute for Studies in Industrial Development, Delhi is to build and maintain research infrastructure and data based on Indian economy in general and the industrial and corporate sectors in particular. It also provides academic and professional training and guidance and consultancy services to institutions and Government agencies and scholars in the field of industrial development. The Institute's Corporate Study Group (CSG) made some efforts to broaden its perspective. During

the year under review five research studies were under progress. Thirteen research papers by the faculty were published in journals besides two books were published. It conducted a two-day training course on computer applications. One of the major activities was the digitization of district level maps corresponding to the censuses of 1971 and 1981.

The ICSSR established the Institute of Social Change and Development, Guwahati in collaboration with the Government of Assam and with the approval of the Government of India. The Institute was registered as an autonomous institution under the Societies Registration Act 1860 on 30 March 1989.

The Institute is to promote socio-economic research with emphasis on issues which are relevant and significant to the understanding and analysis of the structure of economy and society of Assam and other constituent States and Union Territories of the North-Eastern Region. While it is important to give greater emphasis to the regional focus the research programmes of the Institute would also include issues of national concern for which the study of the region would provide insights. While the most important academic work of the Institute would be research, it will also undertake training programmes for government officials, university and college teachers, Ph.D. scholars and young social scientists. It would also undertake publication and dissemination of its research and other allied and supportive academic activities.

RESEARCH AND TRAINING WORK CONDUCTED BY THE INSTITUTES DURING 1989-90

S. No.	Research Institutes	Re-search Completed	Studies on-going	Awar-ded Ph.D.	Sub-mitted Thesis	On-going	Books Pub-lished	Mono-graph/ Mimeo-graph	Work-ing & Occu-pational papers	Semi-nar/ Work-shop and Lecture	ICSSR Fellow-ships	Faculty
1	2	3	4	5	6	7	8	9	10	11	12	13
1.	ISEC, Bangalore	17	33	7	7	10	5	—	58	10	3	32
2.	CDS, Trivandrum	7	44	1	4	28	1	—	16	17	13	24
3.	CSSS, Calcutta	3	27	3	2	22	3	—	11	20	10	17
4.	GIS, Varanasi	4	14	—	—	—	3	3	11	2	—	18
5.	ANSISS, Patna	6	10	5	1	27	6	—	35	19	3	28
6.	IPE, Hyderabad	1	10	2	2	10	1	—	7	9	9	22
7.	IEG, Delhi	42	34	1	3	26	9	4	125	20	8	33
8.	CSDS, New Delhi	6	20	5	2	18	—	—	97	7	12	17
9.	CSS, Surat	4	11	—	—	6	3	—	36	23	5	9
10.	MIDS, Madras	1	9	—	—	11	—	—	5	12	8	13
11.	IIE, Pune	—	28	—	—	11	1	—	—	15	7	7
12.	GIDS, Lucknow	6	24	6	2	22	1	2	6	2	15	20
13.	CPR, New Delhi	3	11	—	—	—	3	5	200	1	—	29
14.	SPIE & SR, Ahmedabad	5	5	1	—	32	—	—	15	2	1	37
15.	GBPSSI, Allahabad	7	11	—	2	11	4	—	18	6	3	14
16.	CSD, Hyderabad	8	4	—	—	—	—	—	2	—	—	4
17.	IDS, Jaipur	14	11	—	—	—	5	5	7	10	—	9
18.	CRESSIDA, Calcutta	5	3	1	—	2	—	—	—	—	—	22
19.	CRRID, Chandigarh	6	7	—	—	—	1	—	—	—	—	7
20.	CWDS, Delhi	2	3	—	—	—	—	—	8	5	—	4
21.	CESS, Hyderabad	5	20	—	—	—	—	—	8	23	—	12
22.	NKCCDS, Bhubaneswar	4	7	—	—	—	—	—	7	—	—	4
23.	GIAP, Ahmedabad	2	12	—	—	—	—	22	8	11	—	14
24.	ISID, New Delhi	—	5	—	—	—	2	—	13	—	—	10
25.	ISCD, Guwahati	—	0	—	—	—	—	—	—	—	—	—
Total		159	364	32	25	236	46	41	693	239	97	406

APPENDIXES

APPENDIX 1

**MEMBERS OF THE ICSSR
1989-90**

1. Professor S. Chakravarty
Chairman
Indian Council of Social Science
Research
New Delhi
2. Shri Anil Bordia
Secretary
Department of Education
Ministry of Human Resource
Development
Shastri Bhavan
New Delhi-110 001
3. Shri A.R. Nanda
The Registrar General of India
2-A Man Singh Road
New Delhi-110 001
4. Shri B.D. Sharma
Commissioner of SC & ST
West Block-1, Wing-7
R.K. Puram
New Delhi-110 066
5. Shri R. Krishnamurthy
Additional Secretary
Department of Expenditure
Ministry of Finance
North Block
New Delhi-110 001
6. Shri P.S. Krishnan
Secretary
Ministry of Welfare
Room No. 604, A Wing
Shastri Bhavan
New Delhi-110 001
7. Shri P.B. Krishnaswamy
Secretary
Planning Commission
Yojana Bhavan
New Delhi-110 001
8. Prof. (Miss) C. Parvathamma
Department of Sociology
Mysore University
Mysore
9. Professor T.S. Papola
Adviser
Planning Commission
Yojana Bhavan
New Delhi-110 001
10. Professor V.P. Dutt
Road No. 78, Banglow No. 46
Punjabi Bagh
New Delhi
11. Professor Bashiruddin Ahmed
J-10 Green Park
New Delhi-110 016
12. Dr Ravinder Kumar
Director
Nehru Memorial Museum &
Library
Teen Murti Bhavan
New Delhi-110 001
13. Professor Yash Pal
Chairman
University Grants Commission
Bahadur Shah Zafar Marg
New Delhi-110 002

14. Professor Krishna Bhardwaj
Centre for Economic Studies and
Planning
Jawaharlal Nehru University
New Delhi-110 067
15. Professor Suma Chitnis
Vice-Chancellor
SNDT Women's University,
1 Nathibai Thackersey Road
Bombay-400 020
16. Professor Pravin Visaria
Gujarat Institute of Area
Planning
SARKHEJ, Gandhi Nagar
Highway, Gola
Ahmedabad-382 481
17. Dr. Mrinal Miri
Dean
School of Social Sciences
North Eastern Hill University
Shillong
18. Professor K. Saradamoni
Tiruvattira
K-2 Srivilasan Lane
TC4/396 Kaudir
Trivandrum-695 003
19. Professor C.H. Hanumantha Rao
Insitute of Economic Growth
University of Delhi
Delhi-110 007
20. Professor K.N. Pannikar
Centre for Historical Studies
Jawaharlal Nehru University
New Delhi-110 067
21. Professor R. Rath
Saantsahi
Cuttack-753 001 (Orissa)
22. Shri Jai B.P. Sinha
A.N. Sinha Institute of Social
Studies
Patna-800 001
23. Professor S.M. Dubey
Department of Sociology
Dibrugarh University
Dibrugarh-786 004
24. Professor Kamalanathan
Professor Emeritus
S.V. Public School
Shanti Nagar
Tirupati-517 502
25. Dr. Madhav Gadgil
Professor
Centre for Ecological Sciences
Indian Institute of Science
Bangalore-560 012
26. Professor Susheela Bhan
Member-Secretary (Acting)
Indian Council of Social Science
Research
New Delhi

APPENDIX 2
ICSSR SENIOR OFFICIALS
1989-90

Member-Secretary (Acting)	(IC)	Shri R.R. Prasad
Professor Susheela Bhan	(IC)	Dr. V.K. Mehta
As to Member Secretary	(NASSDOC)	Shri Manohar Lal
Shri Surinder Kumar	(NASSDOC)	Smt. N. Rokadiya
Shri R.L. Tandon	(NASSDOC)	Miss N. Ruprail
	(NASSDOC)	Mrs. Abida Vajahat
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APPENDIX 3

PROJECTS SANCTIONED

1. Dr. Leela Dube, Nehru Memorial Museum Library, Teen Murti House, New Delhi, To Prepare a volume for Publication of the Papers Presented in the Pre-Congress Symposium at Zagreb in July 1988 on 'Anthropological Perspective on Research and Teaching Concerning Women', Rs. 10,000.
2. Kamna Kumar, Foundation for Organizational Research, Adhitan Kendra, B-18 Qutub Institutional Area, New Delhi, 'Influence of Mother on Child's Aspirations and Aggressive Behaviour: A Study of Slum Dwellers', Rs. 15,435.
3. S.C. Kalwar, Department of Geography, University Maharaja's College, Jaipur, 'Identification and Development of Wasteland in Semi-Arid Areas of Rajasthan' (A Study for Utilization and Increased Production) Rs. 28,245.
4. M.M. Jana, University of North Bengal, Raja Rammohanpur, P.O. North Bengal University, Distt. Darjeeling, West Bengal, 'The Growth Centres and Their Role in the Development of Rural Areas in Phensidewa and Khaiban Police Stations in the Darjeeling District', Rs. 60,690.
5. G. Devarajan, Department of Library and Information Science, University of Kerala, Trivandrum, Kerala, 'The Impact of Socio-Economic Factors on the Reading Habits of Students in the Secondary Schools in India', Rs. 10,000.
6. Jayshree De, Rolee Kanchan, Niladri Ranjan Dash, Department of Geography, Faculty of Science, M.S. University of Baroda, Baroda, 'Geographical Perspectives of Child Health Care: A Case Study of Vadodara District', Rs. 84,400.
7. K. Karunakaran, Department of Linguistics, Faculty of Arts, Bharathiar University, Coimbatore, 'A Socio-Linguistic Study of the Communicative Performance of Tamil in Tamil Nadu', Rs. 52,500.
8. P.C. Jain, Centre for West Asian and African Study, J.N.U., 'Political Economy of Racial Discrimination: Indian in South Africa, 1860-1988', Rs. 9,450.
9. Jagannath Dash, Deptt. of Anthropology, Utkal University, Bhu-

- baneswar, 'Society, Traditions, and Economy of the Applique-makers of Orissa: A Study in the Development Perspective', Rs. 7,455.
10. Sushil Kumar, School of International Studies, J.N.U., New Delhi, 'Nationalism and Interstate Relations in South Asia: Recent Trends', Rs. 84,850.
 11. Siddhraj Dhadda, Kumarappa Institute of Gram Swaraj, Jaipur, 'Vartaman Samasyaon par Gandhi Drishti', Rs. 42,000.
 12. Asha Bhandarkar, Institute of Public Enterprise, Hyderabad, 'The IAS: A Socio-Psychological Profile', Rs. 40,000.
 13. Jitinder Kaur, Centre For The Study of Developing Societies, Delhi, 'Panchayati Raj and Political Perception of Electorate', Rs. 10,500.
 14. M.C. Kodli, Department of Economics, Karnataka University, Dharwar, 'Decentralizing Planning: People's Participation and Zilla Parishad—A Case Study of Karnataka, India', Rs. 22,995.
 15. S. Dasgupta, Elmhirst Institute of Community Studies, Nababithika, Andrewspalli, Santiniketan, 'Depressed Castes in Quest of Identity—A Study of Ethos and Present Conditions of Depressed Castes in Hindu Society', Rs. 59,000.
 16. A.B. Johri, Department of Political Science, G.V. College of Agriculture, Arts, Science and Commerce, Sangria, 'Socio-Political and Educational Contribution of Swami Keshwanand', Rs. 10,000.
 17. M.R. Kurup and L.R. Thatte, Vinayak Ganesh Vaze College of Arts, Science and Commerce, Mulund, Bombay, 'Pricing of Higher Education', Rs. 26,250.
 18. S.C. Dube, D/504 Purvasha, Mayur Vihar Group Housing Society, New Delhi, 'Slums of the Mind: Education for the Third World', Rs. 10,000.
 19. S.D. Tendulkar, Delhi School of Economics, Delhi University, Delhi, 'A Comparison of Agricultural Output and Policies in China and India', Rs. 5,000.
 20. J.P. Srivastava, J.P.S. Associates, Management Consultancy Division, 6A/2 New Excelsior Building, Wallace Street, G. Fort, Bombay-400 001, 'Broad Issues in Organizing a Slum Upgradation Programme: A Case Study of Dharavi Slum in Bombay', Rs. 10,000.
 21. N.K. Dey, Department of Economics, Dibrugarh University, Dibrugarh, 'The Contribution of Arecanut to Family Income in Assam—A Case Study of Dibrugarh District', Rs. 16,836.
 22. Dharma Kumar, Delhi School of Economics, Delhi University, Delhi, 'Completion of the Souren Roy Edition of the Survey of India Memoirs on the Ceded Districts', Rs. 50,000.
 23. A.C. Kuttykrishnan, Deptt. of Economics, University of Calicut, Ara-

- nattukara, P.O. Trichur 680 618, 'Trends in Productivity and Growth of Handloom Industry in Kerala', Rs. 21,735.
24. B. Siddappa, Deptt. of Economics, S.P. Arts, Sc. & J.M.B. Commerce College, Shorapur 585 224, Distt. Gulbarga, 'Public Distribution System in Karnataka (with particular reference to the Green Card Scheme) Rs. 15,700.
 25. Sudha Anand Bhandari, 5/1 Professors' Colony, Bhopal 462 002, 'Study of Patterns and Problems of Migration of Tribal Women to Select Urban Centres in Madhya Pradesh', Rs. 15,000.
 26. Suresh Bedi, Department of Economics, Maharshi Dayanand University, Rohtak-124 001, 'Factors of Deteriorating Economic Viability of Regional Rural Banks: A Case Study of Haryana', Rs. 9,975.
 27. Htiya Habeeb Kidwai, Centre for the Study of Regional Development, School of Social Sciences, Jawaharlal Nehru University, New Delhi-110 067, 'Some Theoretical Issues in Urban Research', Rs. 16,800.
 28. R.B. Saharia, Department of Geography, Hindu College, Moradabad, U.P., 'A Geographical Study of the Problem of Development and Assessment of Planning for the Socio-Economic Well being of the Tribes of the Mills of Uttar Pradesh', Rs. 49,560.
 29. N.G. Mahetre, Department of Commerce, Pansara College, Arjapur-431 711, 'Renewable Energy in Rural India: A Study of Biogas Energy', Rs. 47,985.
 30. S.P. Shukla, Govt. College, Itanagar, Arunachal Pradesh, 'Strategy for Development of Agriculture in Nehri—A Pilot Study', Rs. 10,000.
 31. S.M. Mandavdhare, Department of Geography, Milind College of Arts, Nagsen-Van, Aurangabad-431 001, 'The Atlas of Scheduled Castes Population: Maharashtra State, 1981', Rs. 58,170.
 32. S.K. Jain, Department of Management, B.J.S. Rampuria, Jain College, Bikaner-334 001, 'Economic Viability of Dairy Co-operative and the Profiles of Social and Economic Change in the Rural Areas of Bikaner District', Rs. 38,535.
 33. P.K. Rao, Centre for Development Research, C-15 Madhura Nagar, Hyderabad-500 890, 'Recurrent Costs and Pricing Surface Irrigation Water', Rs. 33,130.
 34. Asok K. Maiti, Sociological Research Unit and Dipak K. Bagchi, Agricultural Science Unit, Indian Statistical Institute, 203 B.T. Road, Calcutta-700 055, 'Perception, Performance and Potential of Development in Usri Watershed Area of Bihar Plateau—An Eco-Systemic Approach', Rs. 1,54,350.
 35. B.K. Mohanty, Department of Economics, Ravenshaw College, Cuttack-753 003, 'Consumer Expenditure Patterns in Rural Orissa: A Case Study', Rs. 9,765.

36. A.N. Seth, Centre for Agrarian Research, Training and Education, Vikas Buildings, KA-59, Kavi Nagar, Ghaziabad, 'Reorganization of Panchayati Raj Institutions: A Survey', Rs. 91,875.
37. A.B. Bhattacharya C/O Mr. P.K. Bhattacharya, 95 Ashok Nagar, Agra-282 002, 'The Role of Foreign Collaboration in India's Industrial Progress', Rs. 24,885.
38. Abhijit Dasgupta, Development Dialogue, A-472 Lake Terrace Extension, Calcutta-700 029, 'Rural Women's Entrepreneurship—from Tradition to Modernity—A Study of Two Districts of West Bengal', Rs. 75,600.
39. A.G.G. Menon, Kerala Agricultural University, Post Box 10, Mannuthy-680 651, R. Muraleedhara Prasad, Department of Agricultural Extension, College of Horticulture, Vellanikkara and Dr. C. Bhaskaran, Training Service Scheme, College of Agriculture, Vellayani, Trivandrum, 'Transfer of Agricultural Technologies Evolved by Kerala Agricultural University—A Cross-Sectional Study', Rs. 59,325.
40. C.S. Barla and V.P. Gupta, Department of Economics, University of Rajasthan, Jaipur-302 004, 'Impact of Rural Electrification Programme — A Case Study of Sample Electrified Villages of Rajasthan', Rs. 55,020.
41. Siddharth Shastri, Department of Economics, Banasthali Vidyapith-304 022, 'Analysis of Micro-Regional Disparities of Rajasthan and Strategy for Development', Rs. 96,600.
42. Rajendra Menaria, Society for Development Research and Action, 41 Ravindra Nagar, Udaipur-313 001, 'A Study of Drought—Impact Adjustment Mechanism and Relief Operations', Rs. 65,310.
43. Swapna Banerjee-Guha, Department of Geography, University of Bombay, Vidyanagri Road, Bombay-400 098, 'Spatial Spread of Multinational Corporations in India and the Associated Reorganization of Regional Space-Economy', Rs. 75,600.
44. T.L. Sankar, Institute of Public Enterprise, Osmania University Campus, Hyderabad-500 007, 'Industrial Sickness in Small and Medium Units in Andhra Pradesh—A Diagnostic Study of Select Units', Rs. 99,855.
45. B.S. Bisht, Institute of Himalayan Environmental Research and Education, Gayatri Bhawan, Chaukhutia, Ranikhet, Distt. Almora-263 901, 'A Study on Development of Utrakhand in Environment Perspective: A Case Study of Almora', Rs. 92,925.
46. P.R. Bhattacharjee, Department of Analytical and Applied Economics, Tripura University, Agartala-799 004, 'Economic Transition in Tripura', Rs. 7,875.
47. S. Sahasrabudhey, Gandhian Institute of Studies, Post Box No 1116, Raj Ghat, Varanasi, 'Gandhi and the Science Question', Rs. 15,050.

48. Santosh Kumar Srivastava, Department of Political Science, D.A.V. College, Kanpur, 'A Study of Political Orientation of Urban Youth', Rs. 48,800.
49. P.K.V. Nayar, Centre for Gerontological Studies, Aswathi, Temple Road, Ulloor, Trivandrum, 'Study of the Needs and Problems of the Aged in Kerala', Rs. 88,830.
50. C.N. Ray, Centre for Environmental Planning and Technology, Navrangpura, Ahmedabad, 'The Politics of Rural Development: The Case of Anti-Poverty Programme in West Bengal and Gujarat', Rs. 53,970.
51. Gautam S.G. Vohra, Flat No. C-8, Sangam Bhawan, Colaba, Bombay, 'Perception of Legislators as an Elite: A Case Study of Maharashtra', Rs. 26,250.
52. Neelam Verma, Department of Psychology, Sundarvati Mahila College, Bhagalpur, 'Explorations in Time Use', Rs. 67,200.
53. P.K. Sen, Jaya Prakash Institute of Social Change, AE-19 Salt Lake City, Calcutta, 'Problems of Women Prisoners and Undertrials', Rs. 43,890.
54. S. Ushasree, Department of Psychology, S.V. University, Tirupati, 'A Study of Sources and Reactions to Frustration among Older People', Rs. 35,385.
55. Pratibha D. Singhi, Department of Paediatrics, Post-Graduate Institute of Medical Education and Research, Chandigarh, 'A Study of the Social, Psychological and Behavioural Aspects of Siblings of Handicapped Children', Rs. 61,215.
56. K.K. Siddh, Centre for Development of the Weaker Societies, F-14/13 Model Town-II, Delhi, 'The Dynamics of Child Labour in Rajasthan: A Study of Rural and Urban Areas'.
57. Gurdev Singh Sidhu, Department of Punjabi, Govt. Brijindra College, Faridkot, 'A Socio-Political Survey of Nationalistic Punjabi Poetry Produced during the Freedom Struggle (1901-47) in Punjab', Rs. 29,400.
58. S.V. Pandey, Pandit Govind Ballabh Pant Institute of Studies in Rural Development, 95, Gopal Purva, Mahanagar, Lucknow, 'Problems of Socio-Economic Development of Tharus in U.P. : A Case Study in Tarai Region', Rs. 49,875.
59. R.S. Yadava, Department of Geography, Manipur University, Canchipur, Imphal, 'Urban Environment and Quality of Life in Imphal City: Manipur', Rs. 37,695.
60. P.D. Tiwari, Department of General and Applied Geography, Dr. H.S. Gaur University, Sagar, 'A Study of Health and Nutritional Status of Tribals in Madhya Pradesh', Rs. 48,300.

61. K.S. Saxena, Department of Political Science, University of Jodhpur, 'Women in Freedom Movement in India with Reference to the Women's Participation in the Freedom Movement in Rajasthan', Rs. 45,990.
62. Surjan Singh Sharma, Department of Sociology, Meerut University, Meerut, 'Social Background, Interrelationships and Value Patterns of Ruling Elite in India', Rs. 47,460.
63. Durganand Sinha, 8 Malaviya Road, George Town, Allahabad, 'A History of Scientific Psychology in India', Rs. 8,400.
64. Chandra Mauli Singh, Indian Society for Public Affairs, Lal Bhawan, Barkat Nagar, Jaipur, 'Administration of Rural Primary Education in Rajasthan : A Research Project for Evaluation', Rs. 1,01,640.
65. H.C. Upadhyaya, Department of Sociology, D.S.B. Campus, Kumaun University, Nainital, 'The Problem of Scheduled Tribes of Tarai Area of Kumaun Region of Uttar Pradesh: A Sociological Study of the Scheduled Tribes of Tarai Area', Rs. 16,800.
66. Chittaranjan Sinha, P.G. Department of History, M.U. P.G. Centre, Gaya College, Gaya, 'Modern Indian Judiciary Evolution: Perspectives and Challenges', Rs. 72,975.
67. Lakshmi Lingam, Women's Studies Unit, Tata Institute of Social Sciences, Deonar, Bombay, 'Rural Women Migrants of Andhra Pradesh in Bombay', Rs. 74,130.
68. B.K. Sharma, Department of Political Science, Motilal Nehru College, New Delhi, 'Multiparty-ism, Coalition and Patterns of Stability in Parliamentary Democracies—A Comparative Study of Indian and Scandinavian Countries' Experiences', Rs. 1,01,010 and Field Trip to Scandinavia.
69. Ram Rajput, Centre for Women's Studies and Development, Panjab University, Chandigarh, 'Women Leadership at the Grassroot Level in Haryana', Rs. 85,050.
70. G.D. Bhatt, Department of Political Science, Aurobindo College, New Delhi, 'The Emerging Leadership Pattern in Rural India: A Case Study of Kumaon Division', Rs. 72,030.
71. S. Sivasubramanian, Department of Politics and Public Administration, The Gandhigram Rural Institute, Gandhigram, Anna District, 'Study of the Change in the Lives of about 400 Chambal Valley Dacoits Who Voluntarily Surrendered at the Call of Sarvodaya Movement in 1972', Rs. 47,565.
72. R.M. Sarkar, Samaj-Sanskriti Alochanana O Gabesana Parishad, 28/1/1 Pitambar Ghatak Lane, Calcutta, 'Present Status of the Tradition Bound Kalighat Patuas and their Occupational Mobility', Rs. 29,085.
73. D.M. Prasad, Department of Political Science, Bhagalpur University,

- Bhagalpur, 'Police-Public Relationship in Bihar: An Empirical Analysis', Rs. 23,100.
74. Banvir Singh, Department of Anthropology, Lucknow University, 'Changing Canvas of Tribal Life in Himachal Pradesh: An Enquiry into Pastoral Seminomadism', Rs. 9,500.
 75. Saroj Modi, Head, Department of Political Science, Govt. P.G. College, Morena, 'Madhya Pradesh Vidhan Sabha Me Mahila Pratinidhitva : Samasyaen Aur Sambhavanaen', Rs. 9,450.
 76. K.N. Udaya Kumar and P.D. Mahadev, Department of Studies in Geography, University of Mysore, Manasagangotri, Mysore, 'The Impact of Transport Facilities and Network Development in Rural Areas: A Case Study of Southern Karnataka', Rs. 10,000.
 77. Ravindra Sharma, Department of Public Administration, University of Rajasthan, Jaipur, 'Personnel Problems of Block Development Officers in Rajasthan', Rs. 10,000.
 78. R. Sundara Rao, H-8/E Ponnambalam Salai, K.K. Nagar, Madras, 'P.C. Joshi and His Contribution to the Concept of National Democratic Unity for National Regeneration', Rs. 24,500.
 79. K. Srceeranjani Subba Rao, 14-13-14 Ground Floor, Maharanipet, Visakhapatnam, 'Women at the Grass Root Level: A Case Study of Visakhapatnam Zila Praja Parishad and Six Gram Panchayats', Rs. 9,450.
 80. R. Pavanasam, Department of Education, Alagappa University, Karaikudi, 'An Investigation into the Problem of Food Poisoning in Noon-Meal Centres in and around Pasumpon Muthuram Lingam District Established under Chief Minister's Nutritional Meal Programme', Rs. 9,135.
 81. P.M. Mathew, Industries, Research and Services, CC-47/1017 Ashoka Road, Kaloar, Cochin, 'Institutional Intervention and Informalism: A Pilot Study on the Kerala Experience', Rs. 9,975.
 82. T.S. Saraswathi, Department of Child Development, Faculty of Home Science, M.S. University of Baroda, Baroda, 'Time Usage of Youth in Institutions of Higher Education: A Methodological Study', Rs. 25,935.
 83. S.S. Patagundi, Department of Political Science, Karnataka University, Dharwad, 'Indian Elites and Foreign Policy Decision Making', Rs. 15,750.
 84. R.K. Srivastava and V.B. Singh, Centre for the Study of Developing Societies, 29 Rajpur Road, Delhi, 'Grassroots Political Process: A Case Study of Three Parliamentary Constituencies in U.P.', Rs. 12,000.
 85. M.P. Singh, Department of Political Science, University of Delhi, Delhi, 'Indian Elections 1989: A Project Proposal', Rs. 31,155.

86. N.T. Mathew, Kerala Statistical Institute, 9/593, Jawahar Nagar, Trivandrum, 'Development Monitoring Service—Study of the Geographical Variations and Trends in the Conditions of Life at the Local Level', Rs. 9,030.
87. S.P. Singh, Department of History, L.N. Mithila University, Darbhanga, 'Nehru and the Soviet Union', Rs. 5,000.
88. R.C. Yadav, Department of Statistics, Centre for Population Studies, Varanasi, 'A Study of Pattern of Recent Out-migration from Rural Areas', Rs. 45,800.
89. M.A. Muttalib, Mutual Assistance for Voluntary Institutions in India, 11-5-465, Green Gate, Red Hills, Hyderabad, 'A Survey of Voluntary Action in Education : Promises and Performance', Rs. 53,550.
90. A. Ranjithamony, Bhartiya Grameen Mahila Sangh, Tamil Nadu Branch, 216 Peters Road, Royapettah, Madras, 'Socio-Economic Conditions of Workers Employed in Stone Quarries and Stone Crushers Operating in the Chengalpattu District of Tamil Nadu', Rs. 52,700.
91. Anjana P. Desai, Department of Geography, School of Social Sciences, Gujarat University, Navrangpura, Ahmedabad, 'Behavioural Aspects of Urban Migration : The Case of Ahmedabad (1971-89)', Rs. 1,05,000.
92. C. Bose and A.R. Chaurasia, Shyam Sunder Shyam Institute of Public Co-operation and Community Development, Datia, 'Family Formation and Fertility Patterns in Bundelkhand Region'.
93. Jogendra Nath, Arunachal University, Itanagar, 'Sociological Aspects of the Adi Tribe of Arunachal Pradesh'.
94. B.N. Sarkar, Survey Research Centre, 157 Asokegarh, Calcutta, 'Demography of the Aged', Rs. 2,100.
95. P. Radhakrishnan, Madras Institute of Development Studies, 79 Second Main Road, Gandhinagar, Madras. 'Caste Discrimination in Indigenous Indian Education', Rs. 15,000.
96. B.N. Mishra, Department of Geography, University of Allahabad, Allahabad, 'The Impact of Integrated Rural Development Programme on Scheduled Castes in Raipura-Ranjauli Village of Urua Block, Allahabad District (U.P.): A Socio-economic Evaluation', Rs. 9,500.
97. H. Baroh, Centre for Creative Study, NEHUM, Shillong, 'The Relevance of Art-Education for a Changing Society of Meghalaya', Rs. 7,500.
98. S.B. Kakkar, 4 Raghbir Nagar, Model Town, Patiala, 'Personality Characteristics and Educational Problems of Scheduled Caste Students', Rs. 10,000.
99. K. Kamalanathan, Shantinagar, Tirupati, 'The Political Ideas and Institution in Mahabharata and their Relevance Today', Rs. 20,000.

APPENDIX 4

COMPLETED RESEARCH

1. Karuna Ahmed, Zakir Husain Centre for Educational Studies, J.N.U., New Delhi-67, 'Women's Work, Education and Family Strategies in the Context of Social Change and Mobility'.
2. Ravindra H. Dholakia, Indian Institute of Management, Ahmedabad, 'Inter-regional Variations in the Level and Rates of Economic Development'.
3. K. Thiruvengkatachari, Department of Economics, National College, Tiruchirapalli-6, 'Operational Research in Rice Marketing—A Study in Thanjavur Distt.'.
4. S. Chandrasekhar, Postgraduate Department of Economics, Andhra University, Waltair, 'Capacity Utilization in Government Financed Medium and Large Scale Industrial Units in A.P.'.
5. Asim Chaudhuri, Rabindra Bharati University, 56A Barrackpore Trunk Road, Calcutta, 'Stagnation and Dualism in a Plantation Dominated Economy: The Case of Jalpaiguri Distt. in West Bengal—A Study in Regional Underdevelopment'.
6. G.S. Bhatt, D.A.V. College, Dehradun, 'Women in Polyandry in Rawain Jaunpur'.
7. D. Padmanaban, Centre for Research in Social Sciences, Technology and Culture, Kalaikathir, Avanashi Road, Bombay, 'Coimbatore—A Study of the Rural Commerce of Gobar Gas in Coimbatore District'.
8. S. Hariharan, Department of Commerce, National College, Tiruchirapalli, 'A Study of Handloom Industry in Tiruchy District (Tamil Nadu)'.
9. R. Radhakrishnan, School of Social Sciences, University of Hyderabad, Golden Threshold, Nampally Station Road, Hyderabad, 'Industrial Capital and Technology in Hyderabad State 1875-1950'.
10. Indira Rothermud, Centre for Development Studies and Activities, 994/4 Hanuman Mandir Path, Pune, 'A Study of the Organization Engaged in Rural Development Programme in Rural Maharashtra: A Case Study in Sangli Distt., Maharashtra'.
11. Debesh Chakraborty, Department of Economics, Jadavpur University, Calcutta, 'Migration and Regional Differences in Population Growth in Eastern India During 1921-81'.

12. Kanta Ahuja and Pardeep Bhargava, Instt. of Development Studies, B-124 Mangal Marg, Babu Nagar, Jaipur, 'Long Term Impact of Integrated Rural Development Programme'.
13. Jose George, Indian Institute for Regional Development Studies, Pullarikunnu, Kottayam, 'Agricultural Labour in Kerala'.
14. Atiya Abib Kidwai, Centre for the Study of Regional Development, JNU, New Delhi, 'Urbanization and Urban Economy in Eastern India during Colonial period (1850-1931)'.
15. R.L. Patni, Deendayal Research Institute, Rani Jhansi Road, New Delhi, 'Changes in the Locational Pattern of Select Manufacturing Industries of India'.
16. R.C. Tripathi, Pathak Colony, Naraini Road, Atarra Distt., Banda, (U.P.), 'Social-Economic Profile of Kols in Manikpur Block of Patha Area (U.P.)'.
17. B.P. Verma, Institute for Resource Management and Economic Development, C-191 Vivek Vihar, Delhi, 'Status and Potential of Forestry as an Instrument for Alleviation of Poverty in Rural India: A Case Study'.
18. Awadhesh Prasad, Centre for Regional Studies, Bhagalpur University, Bhagalpur, Bihar, 'Rural Poor Participation in Development: A Case Study in a Tribal Block in Bihar'.
19. Aditya Prasad Bhatnagar, Department of Economics, DAV College, University of Kanpur, 'Socio-Economic Study of the Migratory Labour Engaged in Unorganized Sector of Kanpur City: A Pilot Study'.
20. Aparajita Chakraborty, Department of Economics, Visva Bharati, Santiniketan, West Bengal, 'The New Agricultural Strategy and Uneven Rural Development'.
21. Balishter, Department of Agricultural Economics, R.B.S. College Bichpuri, Agra, 'An Evaluation of Performance of Regional Rural Bank in Agra Distt. of U.P.'.
22. K. Munidoraswamy Naidu, Prof. of Economics, S.V. University, and K. Sessaiah, Deputy Director, Department of Economics, S.V. University, Tirupati, 'Procurement, Utilization and Repayment of Institutional Credit by Small Farmers in Chandragiri Block of Chittoor Distt.'.
23. Lakshmi Shukla, Department of Geography, Rajasthan University, Jaipur, 'Water Distribution System in the Indira Gandhi Canal Command Area: Problem of Line and Use Relationship'.
24. Pitamber Nailwal, Department of Economics, DAV College, University of Kanpur, Kanpur, 'Slums and Squatter Settlements in Kanpur—A Socio-Economic Study of Migrants 1988-1989'.

25. Sheila Bhalla, Centre for Economic Studies and Planning, JNU, New Campus, New Delhi, 'Employment Pattern Expenditure and Income of Landless Labourers and Deficit Farm Families in Haryana'.
26. Ambica Ghosh, Department of Economics, Jadavpur University, Calcutta, 'A Development Strategy for the Andaman and Nicobar Islands'.
27. S.S. Sivakumar, Department of Econometrics, University of Madras, Madras, 'Family, Dowry, and Bride Price—A Study of Factors Underlying Marital Transfer Payments in Tamil Nadu'.
28. J.P. Srivastava, J.P.S. Associates, Management Consultancy Division, A/2 New Excelsior Building, Wallace Street, Fort, Bombay, 'Evaluation Study of a Government Slum Upgradation Programme: A Case Study of Dharavi, Bombay'.
29. S.S. Kahlon, Department of Economics and Sociology, Punjab Agricultural University, Ludhiana, 'An Analysis of Regional Variations in Relation to Techno-Economic and Social and Organizational Constraints Inhibiting Smooth Implementation of Integrated Rural Development Programme in Punjab 1985-1989'.
30. C.S. Rayudu, Department of Commerce, Sri Krishnadevaraya University (Anantapur), Rakes, PET Proddatur, P.O. Cuddapah (DT), A.P., 'Co-operative Agricultural Development Banks in Rural Finance with Reference to Rayalaseema Drought Prone Areas in A.P.'.
31. Pradhan H. Pradhan, A.N. Sinha Institute of Social Studies, Patna, 'Job Oriented Educational Plan for Musahasi and Chandi'.
32. Sushila Nayar, Pyarelal Foundation for Gandhian Studies and Research, N-1, Tara Appit., Kalkaji, New Delhi, 'Discovery of Satyagraha'.
33. V. Surya Prakasa Rao, Sri Venkateswara College, Dhaula Kuan, New Delhi, 'Organizational Behaviour in Banking Industry: A Case Study of Selected Banks in India'.
34. K. Rajaratnam, Centre for Research in New International Economic Order, 1 First Street, Haddows Road, Madras, 'Technology Transfer among SAARC Countries'.
35. B.A. Pandya, Saurashtra University, University Campus, Kalavad Road, Rajkot, 'Higher Education, Employment Opportunities, and Migration in Rural Area of Saurashtra'.
36. T.K. Roy and K. Prasad, Institute for Resource Management and Economic Development, C-191 Vivek Vihar, Delhi, 'Preparation of Village Level Plan: A Methodological Exercise for Village Gual Pahari, Distt. Gurgaon (Haryana)'.
37. J. Visuvathas Jeya Singh, Department of Social Work, Madras School of Social Work, 32-Casa Major Road, Egmore, Madras-600 008,

- 'Determination of Social, Psychological and Economic Factors Responsible for Child Prostitution'.
38. Geeta Puri, Department of Political Science, Dayal Singh College, University of Delhi, Lodhi Road, New Delhi-3, 'Bharatiya Janta Party—A Political Study'.
 39. P.J. Alaxander, Institute of Management in Government, Harton Hill, Trivandrum-37, 'The Electroral Process and Police Behaviour—A Study of the Kerala General Elections March 1987'.
 40. Ramji Srivastava, Department of Psychology, Shibli National P.G. College, Azamgarh-276 001, 'Distributive Justice among Majorities and Minorities in Relation to their Social Class, Birth Order, Sex and Culture'.
 41. V.M. Sirsikar, Centre for Development Studies and Activities, Deccan Gymkhana, Pune-411 004, 'Modern Maharashtra—A Political Profile'.
 42. T.N. Sinha, Department of Psychology, B.S. College, Danapur, Patna 800 012, 'Inter-Organizational Relationship, Internal Management, and Organizational Efficiency'.
 43. Y.K. Bhusan, Director, Narsee Monjee Institute of Management Studies, Vile Parle (West), Bombay-400 056, 'Abstracts of Students' Projects in Management (1983-1987)'.
 44. Suriyanarayan Tripathy, Department of Economics, N.B.C. College, Kendupadar, Ganjam-761 122 (Orissa), 'Socio-Economic Problems of Child Labour in a Tribal District of Orissa'.
 45. E.J. Thomas, S.J. Loyola College of Social Sciences, Sreekariyam P.O., Trivandrum-685 017, 'The Structural-Functional Crisis in Mizo Society after the Arrival of Britishers'.
 46. N.P. Patil, The Indian Institute of Socio-Economic Studies, Nehrunagar, Bangalore-560 020, 'The Impact of Release and Rehabilitation of the Bonded Labourers in Karnataka'.
 47. M.M. Ansari, Association of Indian Universities, AIU House, 16-Kotla Marg, New Delhi-2, 'Economics of Distance Higher Education'.
 48. Prasanta Ray, Deptt. of Political Science, Presidency College, Calcutta-700 073, 'Management of Vertical Political Conflict by the Post-Colonial State'.
 49. B.R. Chauhan, Deptt. of Sociology, University of Rajasthan Jaipur-302 004, 'Social Consequences of Meerut Disturbances: 1982'.
 50. Surendra Chopra, Professor of Political Science, Guru Nanak Dev University, Amritsar-143 005, 'Pakistan and the CRD Countries'.
 51. G. Palanithurai, Deptt. of Political Science, Annamalai University,

- Annamalainagar, 'Role Perception of Legislators : A Case Study of Tamil Nadu'.
52. Miriam Ittyerah, Deptt. of Psychology, University of Delhi, Delhi-110 007, 'The Textile Perception of Three Dimensional Stimuli in Congenitally Blind Children'.
 53. Brajamohan Singh, Deptt. of History, Kakching Girls' College, Kakching, Manipur-795 103, 'Kwatha : A Case Study of the Social Life of an Aboriginal Meiti Hill Village of Manipur'.
 54. Kanchan Singh, Deptt. of Geography, Meerut College, Meerut, 'A Pilot Project on Regional Development and Planning in a Backward Region—A Case Study of District Banda'.
 55. B.N. Sarkar, Survey Research Centre, Indian Academy of Social Sciences, 157 Ashok Garh, Calcutta-700 035, 'Demography of Aged People'.
 56. Robert Varickayil and Dr. M.H. Makwana, University Post Graduate Department, Deptt. of Sociology, South Gujarat University, University Campus, Udhana Magdalla Road, Surat-7, 'The Impact of KRIBHCO on Neighbouring Villages'.
 57. K. Seshadri, Rajamannar, 2-2-647/121, Central Excise Colony, Hyderabad-500 013, 'Contemporary Marxism and India'.
 58. S.S. Bindra, Associate Professor, Deptt. of Political Science, Guru Nanak Dev University, Amritsar-143 005, 'Determinants of Pakistan's Foreign Policy'.
 59. Sudha Rani Srivastava, 208/2 Garha Phatak, Jabalpur, 'Bharat mein Mahilaon ki Vaidhanik Sthiti, Vidhi Pradutt Adhikari, Unki Vyavaharikta, Sanshodhan Hetu Sujhav'.
 60. D.C. Pandey, Govt. P.G. College, Ranikhet, Distt. Almora (U.P.), 'Regional Political System of Kumaon'.
 61. Beena Shah, Faculty of Education, Rohilkhand University, Bareilly, 'Educational Problems of Tribal Students'.
 62. V.N. Dutta, Department of History, Kurukshetra University, Kurukshetra, 'Sattee: A Historical, Social and Philosophical Enquiry into the Hindu Practice of Widow Burning'.
 63. S. Venugopal Rao, 'Nischala', 8-2-542 Road No. 7, Banjara Hills, Hyderabad-500 034, 'Criminal Justice: Planning and Development'.
 64. D.N. Bhatketi, Department of Political Science, D.A.V. College, Dehradun (U.P.), 'Elites and Political Change in Tehri : A Study in the Politics of Mass Movement and Regional Development (1975-76)'.
 65. K.P. Pothan, Department of Sociology, Indore Christian College, Indore-452 001 (M.P.), 'A Sociological Study of Inter-Religious Marriages in Malwa (M.P.)'.

66. Jawaharlal Jain, Kumarappa Institute of Gram Swaraj, B-190 University Marg, Bapu Nagar, Jaipur-302 015, 'Shamans and Shaman Culture'.
67. S.P. Singh, Department of History, L.N. Mithila University, Darbhanga-846 005, 'Documentary Study of Indo-Soviet Relations'.
68. P. Sam Daniel, Centre for Research in Social Sciences, Technology and Culture, Kalaikathir Buildings, Avanashi Road, Coimbatore-641 037, 'A Socio-Linguistic Study of Kanikkarar—An Integrated Approach'.
69. S Subramanian, Department of Political Science, Madurai Kamraj University, Madurai-625 021, 'State Assembly Election 1977—Tamil Nadu'.
70. C.R. Prasad Road, Department of Sociology, Andhra University, Waltair, 'Gradients of Urban Impact of Rural Areas around Andhra Towns'.
71. B.B. Patil Okaly, Department of Political Science, Gulbarga University, Gulbarga, 'Study of the Assembly Elections (1972) in Mysore'.
72. M.S. Adiseshiah, Madras Institute of Development Studies, 79 Second Main Road, Gandhi Nagar, Adyar, Madras-600 020, 'Backdrop to the Learning Society'.
73. Bimal J. Dev and Dilip K. Lahiri, St. Edmund's College, (University Deptt.) Shillong-793 003, 'Khasi Political Culture'.
74. H.C. Srivastava, Department of Sociology, Banaras Hindu University, Varanasi-221 005, 'Peasant Producers and Role of Marketing in Rural Development'.
75. R.S. Pandey, Arthik Anusandhan Kendra, 319C/IL, Meerapur, Allahabad (U.P.), 'Impact of Development and Levels of Living among Scheduled Castes and Tribes: A Pilot Study of Selected Villages in Koreaoon Block of Allahabad District, U.P.'.
76. S.N. Sharma, Department of Economics, Motilal Nehru College, New Delhi, 'Management Techniques in Educational Administration with Special Reference to Colleges Situated in and around Delhi'.
77. P.N. Muthiah, Department of Education, Madurai Kamraj University, Madurai-625 021, 'Vocational Education for the Disabled Students in Tamil Nadu—A Survey'.
78. Yogendra Singh, Centre for the Study of Social System, School of Social Science, Jawaharlal Nehru University, New Delhi-110 067, 'Social Stratification and Change in India'.
79. B.L. Barnes, Department of Psychology, S.N.D.T. Women's University, Bombay 400 020, 'Stress in Transport Workers'.

APPENDIX 5

FELLOWSHIPS AWARDED

SENIOR FELLOWSHIPS

1. Kala Thairani, 253 S.F.S. Flats, Hauz Khas, New Delhi, 'Copyright in India : Implementation of the Copyright Act 1957 from the Social Angle'.
2. C.B. Padmanabhan, A-12/88 Kalkaji, DDA Flats, New Delhi, 'New Perspectives on Financing Indian Education'.
3. Wang Hongyu, Shanghai Institute of International Studies, Shanghai, People's Republic of China, 'India's Relations with Neighbouring Countries'.
4. K.V. Ramana, Department of Economics, Andhra University, Waltair, 'Urban Informal Sector'.
5. M.P. Singh, Department of Political Science, University of Delhi, 'The Secular State: The Indian Experience in a Comparative Perspective'.
6. R.G. Sawhney, Institute of Defence Studies and Analysis, Sapru House, New Delhi, 'Political Terrorism: A Challenge to Liberal Democracies'.
7. R.R. Ramchandani, Centre of East African Studies, University of Bombay, Bombay, 'NAM State and (Under) Development: The Case of India and Sub-Saharan Africa'.
8. Madhavi Desai, 10 Ranjan Society I, Ahmedabad, 'Bohra Housing of Gujarat : Architectural Response to Cultural Languages'.
9. B.M. Sinha, The Hindustan Times (Evening News) New Delhi, 'Parliament and Press : Changing Pattern of Relationship (1952-1984)'.
10. Makhanlal Kar, A/3 Dev Lodge Road, Shillong, 'Muslims in Assam Politics'.
11. S. Saraswathi, ICSSR, New Delhi, 'Government, Politics and People: Linkage Politics of Tamil Nadu'.
12. P.R. Panchamukhi, Indian Institute of Education, Pune, 'Problems of Universalization of Primary Education in India: A Study of the Problems of Wastage and Wastagnation'.
13. L.N. Sharma, Department of Political Science, Patna University, Patna,

- 'Leadership Role of the Indian Prime Minister : Styles, Authority, and Effect'.
14. Sarah Joseph, C-83 Greater Kailash, New Delhi, 'Some Problems in the Notion of an Alternative Science'.
 15. V. Vasanthi Devi, B-11 Vivekanand Nagar, Dindigul, Tamil Nadu, 'Study in Changes in the Status of Women: A Study of Two Major Indicators—Dowry and Female Infanticide in the Usilampatti Taluk of Madurai District in Tamil Nadu'.
 16. Ashish Rajadhyaksh, 303 Seaside Apts, P. Balu Marg, Prabhadevi, Bombay, 'An Economic and Cultural Investigation into the History of Indian Cinema'.
 17. T.G. Ramamurthi, 134 Block A-5B, Paschim Vihar, New Delhi, 'Ethnic Indian Minority and Struggle against Apartheid: 1946-68'.
 18. P.K. Muttagi, Kamal Kunj, 214/A/14, S.V. Road, Andheri West, Bombay, 'A Study of Taking Care of the Aged'.
 19. Dev Nathan, 98 Nehru Apts, Ring Road, New Delhi, 'Class, Caste, and the Agrarian Transition in Bihar'.
 20. S.P. Seth, 42 Albion Street, Annandale-Sydney, N.S.W. 2038 (Australia), 'A Pacific Community and India'.
 21. E.A. Ramaswamy, Administrative Staff College of India, C-24 Institutional Area, South of IIT, Delhi, 'Trade Union Potential : Management Strategies and Industrial Relations'.

GENERAL FELLOWSHIPS

1. Anil Kumar Chaudhuri, 14/2 Kali Prasad Chakraborty Street, Bagbazar, Calcutta, 'Socio-Economic Mechanism for the Survival of Landless Agricultural Labour in Rice Area of West Bengal : Two Case Studies'.
2. V.N. Pandey, 119 South Malaka, Allahabad, 'Property Laws and Agrarian Social Structure: 1856-1951'.
3. Tapan Prasad Biswal, 16/15 Old Rajendra Nagar, New Delhi, 'Development Strategies for Africa : A Critical Appraisal of O.A.U. and World Bank Proposal'.
4. W. Kumar Singh, Thoubal Loukhamayum, Leirak, P.O. Thoubal, 'Functional Income Distribution and Inequality under Different Technologies in Manipur Agriculture'.
5. Bahadur Singh, Jain Lodge, R.No. 3, Nariya, Banaras Hindu University, Varanasi, 'Rural Poverty: Sociological Study Based on Tribal Village of Dudhi Tahsil of Mirzapur'.
6. Nilofar Izhar, Department of Geography, University of Kashmir,

- Srinagar, 'Health and Health Care Behaviour in Rural Areas of Kulgam Tehsil, Anantnag, Jammu & Kashmir State: A Study in Medical Geography'.
7. Kamlesh Mahajan, 2/69 Shastri Nagar, Meerut, 'Television and Women's Development'.
 8. Reba Som, E-15 Central Government Flats, San Martin Marg, Chanakyapuri, New Delhi, 'Jawaharlal Nehru and the Status of Women'.
 9. J.K. Chopra, 1033 Kucha Natwan, Chandni Chowk, Delhi, 'Women in the Indian Parliament: A Critical Study of Their Role'.
 10. Iqbal Singh, Department of Economics, Punjabi University, Regional Centre, Bathinda, 'The New Technology, Agrarian Structure, and Labour Absorption in Agriculture: A Case Study of Punjab'.
 11. Rajendra Prasad, Ramjas College, Delhi University, Delhi, 'Colonialism and its Impact on China and India, 1914-1949 with Special Reference to Shanghai and Calcutta'.
 12. Prabha Verma, 4/641 Jawahar Nagar, Jaipur, 'Vikas evam Samajik Parivartan: Ek Hindi Aupanyasik Vishleshan'.
 13. G.S. Bajpai, Department of Criminology and Forensic Science, University of Saugar, Saugar, M.P., 'Victim-Offender Relationship: A Sociological Perspective'.
 14. M.B. Alam, 450 Mc Graw Hill, Cornell University, Ithaca, New York, 14853, U.S.A., 'The Asian-Indian Community in the United States'.

DOCTORAL FELLOWSHIPS

INSTITUTIONAL DOCTORAL FELLOWSHIPS

1. S.A. Deo, Indian Institute of Education, Pune, 'The Cost-Benefit Analysis of Adult Education Programme Carried on by University of Bombay'.
2. Abou Lateef Syed, Institute of Public Enterprise, Hyderabad, 'Financial Performance Management of Joint Venture Units Promoted by State IDCS in India'.
3. R. Akila, Madras Institute of Development Studies, Madras, 'The Educational Status of Women in India with Special Reference to Tamil Nadu'.
4. E.S. Srinivas, Institute of Public Enterprise, Hyderabad, 'Quality of Work Life (QWL) Study of Managers in Select Public Enterprises'.
5. Bonita Aleaz, Centre for Studies in Social Sciences, Calcutta, 'Indian Federalism in the Context of the Present Punjab Agitation'.
6. Zahida Begum, Sardar Patel Institute of Economic & Social Research,

Ahmedabad, 'Informal Sector in a Metropolis: Changes in Size and Structure over Time: A Case Study of Ahmedabad'.

7. Laxmi Sahay, Institute of Economic Growth, Delhi, 'A Sociological Study of the First Generation Learners in India'.

CENTRALLY ADMINISTERED DOCTORAL FELLOWSHIPS

1. Molly Joseph (Ms), Department of Applied Economics, Cochin University of Science and Technology, Cochin, 'The Level of Women Participation in Rural Development—A Comparative Study of Governmental and Non-Governmental Organizations in Kerala'.
2. M.N. Vijayalakshmi (Ms), Department of History, Madurai Kamaraj University, Madurai, 'Women's Organizations in Madurai: Their Role and Impact'.
3. Bindu Kathpal (Ms), Department of Sociology, Panjab University, Chandigarh, 'Home Based Workers: A Sociological Study of Women Workers in Hosiery Goods'.
4. Abha Chauhan, (Ms), Centre For the Study of Social Systems, Jawaharlal Nehru University, New Delhi, 'Tribal Women amidst Continuity and Change: An Inquiry into Three Villages of the Mining Complex of Bailadila (Bastar Distt. of M.P.)'.
5. Abul Hayat, Centre for the Study of Social Systems, Jawaharlal Nehru University, New Delhi, 'Why Purdah Today—The Effect of Ashrafization, Modernization, and Minority Status on the Seclusion of Muslim Women in Aligarh'.
6. Udit Das (Ms), Centre for the Study of Social Systems, Jawaharlal Nehru University, New Delhi, 'Mass Media and the Social Order in India with Special Reference to Women'.
7. M. Saifudeen Kitchlu, Department of Sociology, Delhi University, Delhi, 'Sociological Study of Railway Workers in a Town in South India'.
8. Jasmine Kochar (Ms), Department of Sociology, Nagpur University, Nagpur, 'Status of Women of Different Religious Groups with Respect to Family Planning: A Comparative Perspective'.
9. Sharmila Dayal (Ms), Department of Commerce, Deva Nagri Degree College, Meerut, 'Analysis of Lease Financing in India: Problems and Prospects (A Critical Appraisal)'.
10. Keka Moitra (Ms), Department of Political Science, Rabindra Bharati University, Calcutta, 'Indo-US Relations—The Reagan Effect'.
11. Viggan Ram, Department of Political Science, Lucknow University, Lucknow, 'Uttar Pradesh mein Samajik Vidyayan 1947-1987'.

12. Ujjal Kumar, Centre for the Study of Social Systems, Jawaharlal Nehru University, New Delhi, 'Bhasha Vivad aur Rashtriya Ekta'.
13. Bimal Chandra Mahapatra, Department of History, Delhi University, Delhi, 'Buddhism and Socio-Economic Conditions of Orissa and Bengal from 8th to 12th Cent. A.D.'.
14. Deep Sikha (Ms), Department of Geography, Meerut University, Meerut, 'Role of Women in the Levels of Regional Development in N.C.R.'.
15. V.A. Vijayaragavan, Department of Anthropology, Madras University, Madras, 'Training and Organizational Effectiveness in Industry'.
16. Deviyani Singh (Ms), School of International Studies, Jawaharlal Nehru University, New Delhi, 'International Terrorism as a Challenge to Diplomacy'.
17. Anjali Kurane (Ms), Department of Anthropology, Poona University, Pune, 'Caste, Identity and Social Mobility—A Case Study of Neo-Buddhists in Pune'.
18. Jamal Akhtar, Department of Geography, Banaras Hindu University, Varanasi, 'Islam in Varanasi City—A Study in Central Geography'.
19. Lunkhosie Touthang, Department of History, North-Eastern Hill University, Shillong, 'Kuki China: Search for an Identity'.
20. Janatun Begum (Ms), Department of Earth Science, Manipur University, Imphal, 'Poverty Alleviation Programme and Planning for Balanced Regional Development: A Case Study of Manipur Valley'.
21. Birhan Uddin Ahmed, Department of Anthropology, Dibrugarh University, Dibrugarh, Assam, 'Socio-Economic Changes among the Kaibarttas—A Case Study in South Assam'.
22. Snigdha Chakraborty (Ms), Department of Anthropology, Gauhati University, Guwahati, 'Study of Released Criminals in Assam and Meghalaya'.
23. Neeraja Rashmi (Ms), Department of Economics, A.N.S. Institute of Social Studies, Patna, 'Environment and Economic Development—A Case Study of Manipur'.
24. Pramod Kumar Hamal, Centre for South, Central and South East Asian and South West Asian Studies, Jawaharlal Nehru University, New Delhi, 'Nepal-US Relations (1947-1987)'.
25. Mizanuddin Mohammad, Centre for the Study of Social Systems, Jawaharlal Nehru University, New Delhi, 'Social Organization of the Urban Poor in Bangladesh—A Case Study of the Settlement in Dhaka'.
26. Meera Woo (Ms), Department of Social Work, Jamia Millia Islamia, New Delhi, 'Education and the Status of Women in South Korea'.

SHORT-TERM DOCTORAL FELLOWSHIPS

1. Sudhir Kumar Singh, Department of International Studies, J.N. University, New Delhi, 'The National Front for the Liberation of South Vietnam—A Study of its Origin and Growth (1950-1975).'
2. P.C. Dhal, Department of Economics, Utkal University, Bhubaneswar, 'A Study of the Credit Policy of RBI in the Context of Planned Economic Development of the Country during the Period from 1969-1985.'
3. Harekrishna Deva Sarmah, Department of Economics, Gauhati University, Gauhati, 'Prospects and Problems of Inland Navigation in Assam.'
4. R.S. Kadian, Department of Agricultural Economics, Haryana Agricultural University, Hissar, 'Role of the Institutional Finance in Poverty Alleviation Programme in Rural Haryana.'
5. Syed Ali, Department of Economics, Osmania University, Hyderabad, 'An Analysis of the Functioning of Nizam Sugar Factory—A Case Study of Amruth Nagar Unit.'
6. V.V. Vartak, Department of Psychology, Marathwada University, Aurangabad, 'A Psychological Study of Entrepreneurship in Different Business Communities in Maharashtra State.'
7. Ram Pal Naraniwal, Department of Geography, Sukhadia University, Udaipur, 'Agricultural Typology of Southern Rajasthan.'
8. G.S. Narasiah, Department of Economics, S.V. University, Tirupati, 'Industrial Sickness in Small Industrial Units in Cuddapah District.'
9. K. Chenchiah, Department of Economics, S.V. University, Tirupati, 'Impact of Crop Loans by Commercial Banks on Agricultural Production—A Study in Chittoor District of Andhra Pradesh.'
10. Dhan Singh Mehra, Department of Political Science, Gharwal University, Srinagar, 'Regional Politics in India—A Study of Uttarakhand and Kranti Dal.'
11. Jyoti Bhatt (Ms), Department of Sociology, Kumaun University, Nainital, 'Janjatiya Mahilayen: Shanke-Bhotia Janjatiya Mahilayon ki Parasthiti evam Bhumika ka ek Samaj Shastriya Adhyayan.'
12. Sangeeta Das (Ms), Department of Psychology, M.S. University, Baroda, 'Effect of Prolonged Deprivation: Learning Difficulties and Academic Achievement of Boys and Girls.'
13. Brijesh Sengar (Ms), Department of Psychology, Garhwal University, Srinagar 'Personality Characteristics and Adjustment Level of Garhwal University' Sportsmen and Sportswomen.'
14. Indu Arneja (Smt.), Department of Psychology, Delhi University,

- Delhi, 'A Study of Quality Family Relationship and Psycho-Social Stress among Drug Abusers.'
15. Jyotsna Rajvanti (Smt.), Department of Sociology, Rajasthan University, Jaipur, 'Education, Status, Mobility and Social Change: A Comparative Sociological Study of Educated Middle Class Working and Non-Working Women.'
 16. Vandana Abrol (Ms), Department of Diplomacy, J.N.U., New Delhi, 'Diplomacy of Technology Transfer—A Case Study of India's Transfer of Technology to the Developing Countries.'
 17. Narendra Prasad Shukla, Department of Geography, Gorakhpur University, Gorakhpur, 'Krishi Bhoomi Sudhar: Azamgarh Janpad ka Pratik Adhyayan.'
 18. D.R. Yugandhar, Department of Economics, S.V. University, Tirupati, 'Economic Conditions of Agricultural Labourers in Chittoor District.'
 19. Veena Pandey (Ms), Department of Political Science, B.H. University, Varanasi, 'Bhartiya Rashtriya Congress ke Badalte Aayam 1977-1987.'
 20. S. Ganesan, Department of Commerce, Pondicherry University, Pondicherry, 'A Study of Participative Management and Organizational Effectiveness: A Study with Reference to Sri Bharathi and Swadeshi Cotton Textile Mills Ltd., Pondicherry.'
 21. Shashi Devi Verma (Mrs.), Department of Sociology, Bundelkhand University, Jhansi, 'Dahej ki Samasya: Dahej se Huyee Mauton ka Samaj Shastriya Adhyayan: Bundelkhand Kshetra ke Sandarbh Mein.'
 22. Aditya Vir, Department of Political Science, Meerut University, Meerut, 'Factional Politics in Shiromani Akali Dal (1920-87).'
 23. Shailaja Singh (Smt.), Department of Psychology, B.H. University, Varanasi, 'Testing the Cognitive Resource Model of Leadership Effectiveness in an Indian Setting.'
 24. Pratibha Singh (Smt.), Department of Economics, Meerut University, Meerut, 'A Micro Study of Industrial Relations in Modi Rubber Limited in Indian Perspective.'
 25. Neelam Srivastava (Ms), Department of Sociology, Banaras Hindu University, Varanasi, 'Shikshit Karyojit Mahilayon ki Samajik, Arthik, Prishtha Bhoomi ka Samaj Vaigyanik Adhyayan: Varanasi Janpad ke Vibhinna Sarkari Karyelayon par Adharit Adhyayan.'
 26. S. Venkata Subba Reddy, Department of Commerce, S.V. University, Tirupati, 'Problems and Prospects of Village Industries in Cuddapah District (Andhra Pradesh).'
 27. Geeta Srivastava (Ms), Department of Geography, Gorakhpur Uni-

- versity, Gorakhpur, 'Poorvi Uttar Pradesh mein Saksharta evam Gramin Vikas.'
28. Prerna Pradip (Smt.), Department of Psychology, Meerut University, Meerut, 'Development of Cerebral Lateralization in Children.'
 29. Jayasmita Panda (Smt.), Department of Psychology, Delhi University, Delhi, 'Relationship between Learning Styles, Models of Information Processing and Multiple Talents among University Students: An Empirical Study.'
 30. Harinder Jeet Singh, Department of Commerce, Meerut University, Meerut, 'Personnel Management Practices and Industrial Relations in National Textile Corporation—A Study of Uttar Pradesh Units.'
 31. B.N. Sailaja (Ms), Department of Economics, S.V. University, Tirupati, 'Economics of Rural Non-Farm Activities in a Drought Prone Area—A Study in Kumood District of Andhra Pradesh.'
 32. V. Prabhakar Gandhi, Department of Political Science, Andhra University, Waltair, 'Freedom Struggles in West Godavari District (1920-1947).'
 33. Prema Kurien (Ms), Department of Sociology, Brown University, 'Migration and Social Change—A Case Study.'
 34. Rajesh Kumar Sonkar, Department of Sociology, Kashi Vidyapith, Varanasi, 'Alp Poshit Balkon ki Samajik Samasya.'
 35. Krishna Pratap Singh, Department of Economics, Allahabad University, Allahabad, 'Study of Problems and Prospects of Cultivation of Pulses in Eastern U.P.'
 36. Nachiketa Mishra, Department of Psychology, Banaras Hindu University, Varanasi, 'A Study of Unethical Behaviour in Organizational Context.'
 37. Savitri Gautam (Km.) Department of Geography, Jiwaji University, Gwalior, 'Female Population in District Morena, M.P.—A Study in Social Geography.'
 38. Meenakshi Mohan (Ms), Department of Psychology, Allahabad University, Allahabad, 'A Study of Mental Health Consequences of Life Change in the Aged.'
 39. A.K. Naidu, Department of Economics, S.V. University, Tirupati, 'Institutional Finance for Small Scale Industries' Development in Chittoor District.'
 40. Poonam Mishra (Ms), Department of Geography, University of Kanpur, Kanpur, 'Planning for Human Resource Development: A Geographical Analysis of Tehsil Auraiya (District-Etawah) U.P.'
 41. Patiraj Kumari (Ms), Department of Psychology, B.H. University, Varanasi, 'Women, Work, and Stress.'

42. Laxmi Narayan Sharma, Department of Geography, Rajasthan University, Jaipur, 'Effects of Irrigation on ARID Zone Ecology—A Case Study of Anoopgarh Branch of Indira Gandhi Canal Command Area.'
43. Mithilesh Mishra (Ms), Department of Political Science, Rohilkhand University, Bareilly, 'A Study of the Role of Union Parliament in Foreign Policy Making in India 1962-72.'
44. Utpala Nayak, Department of History, Kurukshetra University, 'The Position of Women in Orissa—A Historical Perspective (from the Earliest Times to the Present).'
45. Mamata Verma (Smt.), Department of Psychology, B.H. University, Varanasi, 'A Developmental Study of Perceptual Skills in Children.'
46. S. Sevvam, Department of Economics, S.V. University, Tirupati, 'The Impact of Non-Agricultural Technology on Yield and Employment in Chittoor District of Andhra Pradesh.'
47. D.S. Pundir, Department of Political Science, Garhwal University, Srinagar, 'Political Socialization of Rural Youth Leadership in Garhwal Himalaya: An Empirical Study of the Role of Yuvak Mandal Dals of Chamoli District.'
48. O.P. Bohra, Department of Economics, Rajasthan University, Jaipur, 'State-Municipal Fiscal Relations in India: A Study of Major Urban Local Bodies in Rajasthan.'
49. Prashant Talwar, Department of Social Work, Tata Institute of Social Sciences, Bombay, 'A Study of Familiar and Non-Familiar Influences in Aggression among Adolescents.'
50. Tilak Raj Acharya, Department of Psychology, H.P. University, Shimla, 'A Study of Certain Personality and Socio-Demographic Determinants of Stress Coping Strategies.'
51. Jitendra Mohan, Department of Commerce, B.H.U., Varanasi, 'Convertible Debenture Financing in Indian Corporate Sector.'
52. P.B. Hazra, Department of Geography, Viswa-Bharati, Santiniketan, 'Deoghar Upland: A Study in Land Forms and Land Use.'
53. Mahendra S. Sisodia, Department of International Studies, J.N. University, New Delhi, 'Direct Broadcast Satellite and the Evolving Regime of International Law.'
54. Neelam Grewal (Smt.) Department of Commerce, M.S. University, Baroda, 'A Study of the Processes, Techniques, Designs, and Wear Characteristics of Floor Coverings of Himachal Pradesh, India.'
55. Ramkripal Singh, Department of Geography, B.H. University, Varanasi, 'Fairs and Festivals of Varanasi: A Study in The Geography of Belief Systems.'

56. Parminder Kaur Kahlon (Ms), Department of Economics, Guru Nanak Dev University, Amritsar, 'Capacity Utilization in Indian Industries—An Empirical Analysis.'
57. K. Omprakash, Department of Commerce, Kakatiya University, Warangal, 'Performance of State Financial Corporations: A Case Study of Andhra Pradesh State Financial Corporation.'
58. Pushpa Pant (Ms), Department of Geography, Kumaun University, Nainital, 'Nature and Pattern of Tourist Traffic in Nainital and its Peripheral Zone of Tourism.'
59. B.K. Pandita, Department of Education, Panjab University, Chandigarh, 'Evaluative Analysis of Functioning of Krishi Vigyan Kendras in India.'
60. P.J. Meshram, Department of Commerce, Meerut University, Meerut, 'A Study of the Institutional Rural Credit Deployment in Maharashtra State—A Case Study of Bhandara District.'
61. Aditya Kumar Trivedi, Department of International Relations, J.N. University, New Delhi, 'Politics of Trade and Economic Relation in South West Pacific: Scope for Economic Cooperation with India.'
62. Sudhansu Shekhar, Department of Psychology, Delhi University, Delhi, 'A Study of Organizational Climate and Stress in Several Small Scale Industries Situated in Bihar.'
63. A. Ananda Reddy, Department of Economics, Osmania University, Hyderabad, 'Oligopolistic Trends in Select Indian Industries.'
64. Sushila (Smt.), Department of History, B.H. University, Varanasi, 'Mahatma Gandhi ke Shaikshik Vichar.'
65. P.P. Singh, Department of Sociology, J.N. University, New Delhi, 'Pattern of Protests and Mobilization of Peasantry in Bihar: A Case Study of Hazaribagh District in Post Independence Period.'
66. Renu Tyagi (Ms), Department of Economics, Meerut University, Meerut, 'Role of Regional Rural Banks in India with Special Reference to Uttar Pradesh.'
67. N.K. Srivastava, Department of Sociology, B.H. University, Varanasi, 'Traditional Healer in Community Health.'
68. P. Sukumaran, Nair, Department of Political Science, Kerala University, Trivandrum, 'Indo-Bangladesh Relations 1971-79.'
69. M. Mohan Raju, Department of Economics, S.V. University, Tirupati, 'Tirupati as an Industrial Growth Centre.'
70. Madhulika Singh (Ms), Department of Hindi, B.H. University, Varanasi, 'Swatantrayotar Hindi Natak: Samajik-Manovaigynaik Drishti.'
71. M.S. Kashikar, Department of Political Science, Nagpur University,

- Nagpur, 'South Asian Association for Regional Co-operation (SAARC): its Genesis, Development, and Prospects.'
72. Surendra Singh, Department of Psychology, B.H.U., Varanasi, 'The Interactive Effects of Personality and Caffeine on Cognitive Performance.'
 73. Anjali Hazarika (Smt.) Department of Management Studies, Delhi University, Delhi, 'An Exploratory Study of Personal Growth Training Technique for Managerial Effectiveness.'
 74. Rajesh Veer, Department of History, Panjab University, Chandigarh, 'Madan Mohan Malaviya—A Study of His Political and Constitutional Ideas'.
 75. Mandira Gupta (Ms), Department of Sociology, B.H.U., Varanasi, 'Vivahit Chatron mein Bhoomika Sangharsh.'
 76. Raju K. Thadikkaran, Department of International Studies, J.N. University, New Delhi, 'Transfer of Soviet Technology to Steel Industry in Select Developing Countries.'
 77. Abu Lateef Syed Mohd., Department of Commerce, Hyderabad University, 'Employment of Indian Muslims in the South West Asian Countries and its Impact on their Socio-Economic Conditions.'
 78. S.C. Dalkoti, Department of Economics, Kumaun University, Nainital, 'Socio-Economic Study of Agricultural Labour in Pantnagar University.'
 79. Lokeshwari Devi Agrawal (Smt.), Department of Hindi, Meerut University, Meerut, 'Sursagar ki Bhasha ka Samaj Shastriya Adhyayan.'

CONTINGENCY GRANTS

1. G. Jaganathan, 'Peasant Movement in Tamil Nadu since Independence', Rs. 3,500.
2. Seema, 'Financial Reporting in India, Pattern and Management', Rs. 4,500.
3. K.K. Parmar, 'Marketing Effectiveness of Extension Services in H.P.A.U. Palampur', Rs. 3,400.
4. B.L. Nagda, 'Social Correlates of Fertility: A Study of the Tribes of Southern Rajasthan', Rs. 2,500.
5. Sanjiv Kumar Verma, 'Land Reforms and Agrarian Structure in Bihar', Rs. 1,350.
6. Jaganath Das, 'An Investigation in the Spread of Higher Education among the Scheduled Tribes in Orissa', Rs. 3,500.
7. Shubhra Chakrabarti, 'Indigenous Enterprises in Eastern India (1757-1833)', Rs. 3,700.

8. R. Muthararyappa, 'Anthropo-Demographic Study of Som Tribes of Karnataka', Rs. 4,500.
9. J.T. Kunnanatt, 'Performance Effectiveness of Bank Managers: A Study of its Psycho-Social Correlates', Rs. 3,500.
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11. K.L. Verma, 'Spatial Analysis of Population in Avadh Plan', Rs. 4,000.
12. Mali Ram Sharma, 'Directive Principles of State Policy and Labour Laws (A Study in Implications and Experiences)', Rs. 2,500.
13. Ramakant Bohare, 'Level of Poverty and Unemployment in the Rural Areas of Safar District', Rs. 2,500.
14. K.L. Gurjar, 'Scope of Land Evaluation and Farm Management Study', Rs. 2,000.
15. R.K. Gupta, 'Impact on Investor of Taxation and Payout Ratio: A Case Study of Multinationals with Special Reference to India', Rs. 3,000.
16. P.K. Dutta, 'Marketing Issues on Consumer Welfare: Consumer and Consumer Protection in India: Problems, Developments, Legislation, and Regulations', Rs. 4,500.
17. Sunanda Das, 'Political Mobilization of Scheduled Caste Women in Orissa', Rs. 1,500.
18. Vijay Pareek, 'Adult Education, Tribal Development, Migration and Inequality: A Study of Tribal Social Structure in the Context of Wider Adult Education Programmes', Rs. 1,500.
19. Reena Kumari Sharma, 'Geographical Appraisal of Social, Cultural, and Economic Change in the Tribes in Dehradun District', Rs. 3,000.
20. Baij Nath Seth, 'Ecology and Religion of Chota Nagpur—A Case Study of Munda Tribe of Tomar Block', Rs. 3,300.
21. Seema Mishra, 'Level and Differentials of Fertility in Eastern U.P.—A Case Study of Gorakhpur City', Rs. 3,500.
22. Tapas Karmakar, 'Tribal Crafts in Eastern India: Problems and Prospects', Rs. 3,000.
23. K. Vasugi, 'Constraints on the Educational Achievement of School-going Girls', Rs. 2,500.
24. Amarjeet Singh, 'Rural Administration of Ghazipur District (U.P.)', Rs. 3,500.
25. S.P. Ramalingam, 'Religious and Caste Differentials in Fertility Behaviour', Rs. 4,500.
26. Sister J.N. Majav, 'A Comparative Study of Levels of Education and Drop-Outs Related to Certain Socio-Psychological Factors among Tribals of Meghalaya', Rs. 5,000.

27. Om Prakash Jain, 'A Study of Hr. Secondary School Headmasters, Headmistresses, Administrative Effectiveness, Leadership Behaviour, and Decision Making Style as Perceived by their Teachers', Rs. 4,000.
28. Atima Pandey, 'Sociological Study of Inter-Generational Conflict among Women', Rs. 3,000.
29. R.V. Kothari, 'Financing of Higher Education in India—With Special Reference to Gujarat', Rs. 4,000.
30. A.S. Balgir, 'A Study of Socio-Cultural Correlates Influencing Different Patterns of Management', Rs. 4,500.
31. N. Komala, 'The Impact of Anxiety over Adjustment and Achievement of Adolescent at Plus Two Level', Rs. 2,000.
32. Adala Kusuma, 'A Study of Certain Factors Influencing Creativity and Perceptual Styles in Tribal Children', Rs. 2,500.
33. Manjoo Rai, 'Rajasthan State Electricity Board—An Administrative Study', Rs. 4,000.
34. C. Sivasankar Reddy, 'The Politics of Land Reforms in A.P.', Rs. 2,700.
35. H.M. Bhatt, 'Impact of Integrated Rural Development on Rural Areas of Saurashtra', Rs. 5,000.
36. U.S. Rana, 'Pattern and Structure of Trade among SAARC Countries', Rs. 5,000.
37. S.K. Shukla, 'Yugoslavia and Non-Aligned Movement', Rs. 2,000.
38. Mridula Sengar, 'Youth of Modern India: A Comparative Study of Orientation, Adjustment, and Values among Scheduled Caste and Non-Scheduled Caste College Students of Dehradun', Rs. 3,500.
39. Arabindo Patnaik, 'Development of Sugar Industries in Orissa—A Study of its Finance', Rs. 4,000.
40. V.P. Agrawal, 'Rashtriya Pariprekshya Mein Bharat Varsh ki Adhunik Shiksha ka Alochanatmak Adhyayan', Rs. 4,000.

APPENDIX 6

**GRANT-IN-AID FOR DOCUMENTATION
AND BIBLIOGRAPHICAL SERVICES**

Grant-in-aid for Documentation and Bibliographical Services has been released to the following Association/Institutions during the period April 1989-March 1990.

Associations/Institutions	Amount (in Rs.)
1. University of Jodhpur for Compilation of a Classified Bibliography on Women in Changing Society	1,533
2. Socio-Economic Research Institute, Calcutta for Updating of the Bibliography on Economic Writings in Bengali up to 1950	3,000
3. Meerut University, Meerut for preparing manuscript of 2nd edition of Writings on Indian Constitution	1,035
4. Rabindra Bharati University, Calcutta for compilation of Manabendra Nath Roy: A Bibliography	700
5. Indian Society of Agricultural Economics, Bombay for preparation of Index of Articles on Agricultural Economics:	
(i) 1988-89 (Index year 1987)	2,000
(ii) 1989-90 (Index year 1988)	8,000
6. Indian Institute of Public Enterprises, Hyderabad for compilation of an Annotated Bibliography on Public Enterprises	30,000
7. Association of Indian Universities, New Delhi for publication of Bibliography of Doctoral Dissertations in Social Sciences for the year 1989-90 (Index year 1985-86)	3,000

8. Karnatak University, Dharwad for preparation of an Annotated Bibliography of Kannada Reference Sources in Social Sciences 2,000
 9. Indian Library Association, Delhi for holding 31st All India Library Conference at Baroda on 1-4 November 1985 500
 10. Bangalore University, Bangalore for Preparation of Union Catalogue of Reference Tools in Social Science in Bangalore City Libraries 875
 11. University of Rajasthan, Jaipur for preparation of 'Thikana Records'. 2,000
-

APPENDIX 7

PUBLICATION GRANTS

RESEARCH REPORTS

1. Satvir Singh, Department of Psychology, Guru Nanak Dev University, Amritsar-143 005, 'A Study of Psycho-Social Factors Associated with Small-Scale Industrial Growth'.
2. Rajmal Bora, Department of Hindi, Marathwada University, Aurangabad, 'Naam Aur Bharat Ka Basha Bhugol' (Hindi).
3. B.R. Virmani, Administrative Staff College of India, Hyderabad, 'Management Training and Development: An Evaluation Approach'.
4. C.S. Subramanyam, 6 Nallathambi Chally Street, Mount Road, Madras-600 002, 'MPT Acharya: a Study of his Life and Times as Part of the Revolutionary Trends in the Early Anti-Imperialist Movement in South India'.
5. Gauri Shankar Bhatt, Department of Sociology, PGDAV College, Dehradun, 'Women's Status in Polyandry in Rawain-Jaumpur'.
6. S.K. Shrivastava, Department of Psychology, Gurukul Kangri University, Haridwar, 'Leadership Styles and Effectiveness—A Comparative Study of Private and Public Organizations'.
7. Manorama Kohli, Department of Political Science, Punjabi University, Patiala, 'Strategic Neighbourhood : A Study of Indo-Bhutanese Relations since 1949'.
8. D.P. Nayak, A-12 Tara Apartments, Kalkaji, New Delhi-19, 'Education for Rural Development (Linking Education with Rural Development in the Indian Context)'.
9. U. Shankar, Department of Econometrics, University of Madras, Madras, 'Uncertainty and Farm Production Decision'.
10. Hetukar Jha, Department of Sociology, Patna University, Patna, 'Social Structure and Relationships—A Study of Rural Bihar'.
11. Ila Joshi, Centre for Developmental Communication, Gujarat University, Opp. Ma navmandir, Ahmedabad-380 009, 'Women's Dimensions on Television'.
12. D.R. Singh, Department of Business Management, Panjab Agricultural University, Ludhiana, 'Marketing of Fruits and Vegetables in Punjab'.

13. A.K. Kaul, Law Centre No. 11, Faculty of Law, Atma Ram S.D. College Building, Dhaula Kuan, New Delhi-110 021. 'International Shipping Legislation with Special Reference to India's Maritime Trade'.
14. D.R. Shah, Faculty of Rural Studies, South Gujarat University, Surat, 'Dairy Cooperativization as an Instrument of Rural Change'.
15. S.S. Khanka, Department of Commerce, DSB Campus, Kumaon University, Nainital, 'Entrepreneurship in Small Scale Industries'.
16. Surendra Chopra, Department of Political Science, Guru Nanak Dev University, Amritsar, 'Pakistan and RCD Countries'.
17. G. Palanithurai, Department of Political Science, Annamalai University, Annamalai Nagar, Annamalai, 'The Role Perception of the Legislators: A Case Study of Tamil Nadu'.
18. Kamlesh Mahajan, Department of Sociology, Ismail National Mahila P.G. College, Meerut-250 001, 'Patterns of Televiewing among College Girls: Social Determinants and Implications'.
19. Asim Chaudhuri, Department of Economics, Rabindra Bharati University, SGA, Barrackpore Trunk Road, Calcutta-700 050, 'Enclaves in a Peasant Society: The Political Economy of Tea in Western Dooars in Northern Bengal'.
20. Balgovind Baboo, 119 Matandi Complex, Jawaharlal Nehru University, New Delhi-110 057, 'Technology and Social Transformation : The Case of the Hirakud Multipurpose Dam Project in Orissa'.

DOCTORAL THESES

1. Shailendra Singh, Shri Ram Centre for Industrial Relations and Human Resources, 4E/16 Jhandewalan Extension, New Delhi-110 055, 'Executives under Stress: Expirations in the Structure and Dynamics'.
2. Dwarka Prasad Gupta, Department of Commerce, Kartik Oraon College (Ranchi University), Gumla, 'A Study of the Industrial Reconstruction Corporation of India'.
3. Neelam Mishra, Kashi Sadan, Kathauta, Gopiganj-221 303, Varanasi, 'The Socialist Orientation of Jawaharlal Nehru'.
4. Gayatri Devi, Department of Statistics, Centre of Population Studies, Faculty of Sciences, Banaras Hindu University, Varanasi-221 005, 'Bharatiya Parivaron mein Swasthya Paricharcha ka Samaj Vaigyanik Adhyayan'.
5. Bhupal Singh Negi, Malviya Udyan (East), Near Municipality, Kotdwara (Garhwal), 'Impact of Agricultural Cooperative Credit in Agriculture: A Case Study of Pauri Garhwal'.
6. C. Selvaraj, Department of Economics, Madras Christian College,

- Tamparam, Madras-600 059, 'An Analysis of Flow of Funds of the Household Sector in the Indian Economy—1951-52 to 1975-76'.
7. A.S.N. Rao Shinde, Department of Education, Srisaile College of Education, Harihar-577 601, 'An Investigation into the Problems Associated with the Implementation of Socially Useful Productive Work—A Case Study'.
 8. D.J. Modi (Ms), Department of Education, Bhavnagar University, New Campus, Dairy Road, Bhavnagar, 'Construction and Standardization of Listening Comprehension Test'.
 9. Susama Mohanty, Department of Political Science, F.M. College, Bala-sore, 'Political Developments in Angola with Special Reference to Tribal Politics (from 1960)'.
 10. R.S. Sahoo, Department of Psychology, Utkal University, Vanivihar, Bhubaneshwar, 'Reading Achievement and Verbal Processing Ability of Achieving and Non-Achieving Readers'.
 11. Gomti Arora, Department of Sociology, Vardman College, Bijnor, 'Social Structure and Fertility'.
 12. D.N. Awasthi, Entrepreneurship Development Institute of India, Bhat, PO Chandchede-382 424, Distt. Gandhinagar, 'Industrial Spread-Over Space in India: Its Nature and Determining Factors'.
 13. H.S. Trivedi, Division of Human Factor Studies, Central Arid Zone Research Institute, Jodhpur, 'Studies in Sociology of Professions'.
 14. Anupama Thapliyal, Department of Law, University of Poona, Pune, 'Legal Control of Administrative Discretion in India'.
 15. I.R. Bidkar, Department of Humanities and Social Sciences, I.I.T., Powai, Bombay-400 076, 'Sources of Innovation: An Economic Analysis of Innovations in Some Manufacturing Firms in India'.
 16. Surendra Prasad Thakur, Department of Commerce, R.N. College, Pandaul, 'Role of UNCTAD in Promoting Trade and Development of Developing Nations with Special Reference to India'.
 17. Prabha Verma, 4/641 Jawahar Nagar, Jaipur-302 004, 'Hindi Upanayas: Samajik Parivartan ki Parikriya aur Swarup (from 1960 to 1980)' (Hindi).
 18. R.K. Shrivastava, Department of Geography, D.V. (P.G.) College, Orai, (U.P.), 'Integrated Area Development of Hamirpur District : A Case Study of Rath Tehsil'.
 19. Mohd. Sharif Khan, Department of Education, Aligarh Muslim University, Aligarh, 'An Analytical Study of Traditional Muslim System of Education and its Relevance in the Modern Indian Context'.
 20. R.R. Sharma, Department of Education, Garhwal University, Srinagar,

- Garhwal (U.P.), 'A Comparative Study of Psycho-Social Characteristics of Activist and Alienated Students of Graduate Level'.
21. Shambunath Brahmachari, C/o Shri Lok Nath Singh, K.T. Road, Raipur, Asansol-713 302, 'Uttar Pradesh Mein Krantikari Andolan, 1914-31'. (Hindi).
 22. R. Jayashree, Department of Gynaecology, JIPMER, Pondicherry-6, 'Proximate Determinants of Fertility Behaviour in Travancore Region'.
 23. Daya Shankar Shrivastava, 13A/23 Vishnupuri, Hardoi (U.P.), 'Jehangirpur Janpad mein Krishi Parivartansheel Pratirup' (Hindi).
 24. R. Malathy, Department of Economics, IIT Madras, 'Women's Allocation of Time to Market and Non-Market Work: A Study of Married Women in Madras City'.
 25. Naresh Kumar, C/o Dr. Kanchan Singh, Warden, R.D. Hostel, Meerut College, Meerut (U.P.), 'Nature of Commodity Flows and Human Interactions—A Case Study of Meerut City'.
 26. K.S. Mustafa, U.T.R.C., Saproon, Solan (HP), 'A Descriptive Study of Dakkhni Urdu as Spoken in Chitoor District (A.P.)'.
 27. S.N. Jain, Department of Political Science, University of Rajasthan, Jaipur, 'The Indian Constitution: Basic Factors—A Critical Study'.
 28. V.P. Pathak, 1894 Sadashiv Peth, Pune-411 030, 'Role of Communication in Family Welfare'.
 29. Ram Prasad, Department of Geography, University of Rajasthan, Jaipur-302 004, 'Impact of Consolidation of Land Use in Chandauli Tahsil, Varanasi District (U.P.)'.
 30. Anup Kumar Singh, Management Development Institute, Post Box No. 60, Mehrauli Road, Gurgaon-122 001, 'A Social Psychological Study of Poverty'.
 31. Damodar Panda, 147 Bapuji Nagar, Bhubaneswar-751 009, 'Administration of Cargo Handling in the Major Ports of India'.
 32. Kewal Dhari Ram, Department of Political Science, Banaras Hindu University, Varanasi, 'Herbert Marcuse and His Theory of Revolution' (Hindi).
 33. Agyajit Singh, 136 Civil Lines, Patiala-147 001, 'Disjunctive Reaction Time of Top Level Indian Sportsmen in Relation to their Extraversion, Neuroticism and Competitive Anxiety'.
 34. Suman Nangia, 1 Nashvilla Road, Dehradun-248 001 (U.P.), 'The Personality Characteristics and Self-Esteem of Indian Sportsmen and Sportswomen'.
 35. K.K. Jain, Department of Economics and Sociology, Punjab Agricultural University, Ludhiana-141 002, 'Growth and Instability in Punjab Agriculture'.

36. Pallavi Bhatnagar, Department of Psychology, Lucknow University, Lucknow, 'Self-Consistency as a Function of Family Structure, Family Size, Sex and Cognitive Style.'
37. Ashok Kumar, Central Institute of English and Foreign Languages (Regional Centre), Moti Mahal Campus, 2 Rana Pratap Marg, Lucknow-226 001, 'Certain Aspects of the Form and Functions of Hindi-English Code Switching.'
38. A.M. Pethe, Department of Economics, Bombay University, Bombay, 'Optimization Dynamics: Algorithmic Applications within a Macro-Economic Control System'.
39. Santosh Aggarwal, 97/4 Civil Lines (Behind Elite Cinema), Jhansi-284 001, 'The Three Language Formula: Its Status in the School Curriculum'.
40. S.S. Sangwan, NABARD Staff College, Sector D/S, Sitapur Road, Opp Mandi Samiti, Aliganj, Lucknow-226 020, 'Dynamics of Potato Supply in India: A Case Study of U.P. (1955-56 to 1962-63)'.
41. B. Ratna Kumari, 12-2-835/A-1 Mehdiapatnam, Hyderabad-500 028, 'A Study of Human Values of High School Students in Different Types of Schools of Andhra Pradesh in Relation to Their Socio-Economic Status and Mass Media Exposure'.
42. Mahima Misra, C/o A.K. Singh, B-22/135 C Khogwan, Varanasi-221010, 'Lord Rippan aur Uske Shasan Kaal mein Sthaniya Swashasan ka Vikas' (Hindi).
43. Kusum Sharma, C-2/99 Phase-II, Ashok Vihar, Delhi-52, 'Identifying and Validating Selected Competencies Needed by Regular Educators and Special Educators to Integrate Children with Special Needs'.
44. Savitri Natarajan, 44 Nishat Colony, Swamy Dayanand Nagar, Bhopal-462 003, 'A Study of Need Motivations of Student Leaders'.
45. Sarojini Pacholi, F 91/31 (1250 Qrts), Tulsi Nagar, Bhopal, 'Medical Geography of Malaria in M.P.'.
46. R.M. Myer, 350 Jaswant Nagar, Mumhar Mandi, Ludhiana, 'Employment Potential of Agro-Industries in Punjab'.
47. Ram Kumar, Rani Mahal, Khajua, Lucknow-226 004, 'An Inquiry into the Nature and Scope of Participative Management'.
48. Lali Yadav, 11-B/32 Old Campus, Haryana Agricultural University, Hissar, 'Non-Conventional Energy Sources in Rural Household Sector of Haryana: An Action Research'.
49. S.N. Rizvi, Anthropological Survey of India, 192/1 Kaulagarh Road, Dehradun-248 195, 'Factors Influencing Health in a Tribal Community: A Socio-Cultural Analysis of the Jaunsaris'.

50. Harbans Singh Sidhu, Punjab School of Economics, Guru Nanak Dev University, Amritsar-143 005, 'Employment, Income and Consumption of Rural Labour Households in a Green Revolution Region: A Case Study of Punjab and Haryana'.
51. G.L. Agarwal, 7/2 Roop Nagar, Delhi-110 007, 'Controls and Optimal Planning in One Sector Growth Models'.
52. Mohammad Ashraf, C/o Mr. Kazim Hussain, Caretaker, Hamdard Nagar, New Delhi-110 062, 'A Case Study of Selected Delhi Schools with Special Reference to Innovative Classroom Practices'.
53. S.P. Ahuja, C/o Mr. S.S. Ahuja, Station Road, Shikohabad (U.P.), 'Administration of Justice in U.P. after Independence'.
54. Ritu Dewan, Department of Economics, University of Bombay, Bombay, 'The Political Economy of Agrarian Reforms in India'.
55. Zakiya Tasneem Khan, Department of Geography, Ravishankar University, Raipur (MP)-492 010, 'Bilaspur: A Study in Urban Geography'.
56. Madhusudan Trivedi, 96 Ashok Nagar, Road 6, Udaipur-313 001, 'Entrepreneurship among Tribals: A Case Study of the Bhils of Southern Rajasthan'.
57. Radhey Shyam Khandewal, 600/27 Ramganj, Ajmer, 'Analysis of Capital Structure in Paper Industry in India'.
58. (Mrs.) Mehtab Giri, 304 B-Block, Mathrushree Apartments, Hyderabad-500 029, 'Centre-State Relations in Educational Planning and Administration'.
59. P.B. Kulkarni, Department of Economics, V.N. Mahavidhyalaya, Shirala-415 408, 'A Study of Imbalances in the Growth of Coop. Movement in Sangli District'.
60. Gahrana Kanan, C/o G.K. Gahrana, Marris Road, Aligarh-202 001, 'The Right to Freedom of Religion in India: A Study of Indian Secularism'.
61. K.N. Jehangir, ICSSR, 35 Ferozeshah Road, New Delhi-I, 'Socio-Economic and Political Status of Muslim Women in West Bengal'.
62. B.K. Sinha, C/o Prakash Kumar, Bauli Maharaj Lane, New Godam, Gaya-883 001, 'Governor as a Factor of Indian Federalism'.
63. Shashi Bihani, 28 J.B. Nagar, Andheri East, Bombay 400 059, 'Policy Measures and Industrialization of Backward Areas in U.P.'.
64. Krishan Chandra Shringi, Department of Economics, Govt. College, Kota (Raj.), 'Economic Impact of Market Yards in Rajasthan—An Analysis of the Effects of Income, Employment and Cropping Pattern'.
65. A.N. Mukhopadhyaya, 38 Mitripara Road, P.O. Naihati, District 24 Parganas, West Bengal, 'Limitation of Balance Sheet'.

66. Padam Kumar Jain, J-3 Naya Path, Gandhi Nagar, Jaipur-302 015, 'Trial of Law of Murder'.
67. Inakshi Chaturvedi, B-41 Pink Cottage, Jyoti Vihar, Near Vidyaak Nagar, Jaipur-302 005, 'Civil Service under the Indian Constitution'.
68. K.P. Aggarwal, Department of Education, N.R.E.C. College, Khurja, 'Types of Schools and Corresponding Factors as Predictors of Creativity at Secondary Level'.
69. K. Padmanabhan, Department of Economics, Sacred Heart College, Tirupattur-635 601, 'An Economic Analysis of Marketing of Cane Jaggery in North Arcot District of Tamil Nadu'.
70. Jagvir Singh Yadav, Mewat Development Agency, Govt. of Haryana, Gurgaon, 'Evaluation of Agricultural Extension under the Training and Visit System in Haryana Introduced in Projects Assigned by the World Bank'.
71. Sudarshan Hasija, House No. 90, M.C. Colony, Hissar-125 005, 'Problem Solving as a Function of Extraversion, Intelligence, and Induced Stress'.
72. C.S. Rayudu, Faculty of Commerce, Sri Krishnadevaraya University, Anantapur, Andhra Pradesh, 'Industrial Cooperatives in Andhra Pradesh'.
73. D.C. Aggarwal, 27/2 Panch Khwyan, Jhansi, 'Bhundelkhand Kshetra mein Krishi Padarth: Vipanan ka Vivechnatmak Mulyankan' (Hindi).
74. Rameshwar Thakur, Department of Geography, B.S.K. College, Merithan Maithan Dam, Dhanbad-828 207, 'Regional Imbalances in Agricultural Productivity in South Bihar Plain'.
75. Saraswati Balasubramanian, 3-6-226/1 Himayat Nagar, Hyderabad-500 029, 'A Critical and Comparative Study of Evolving Patterns of Non-formal Education at the University Level in India, the UK, the USA, and the USSR'.
76. Kehm Raj Sharma, Regional College of Education, Bhopal-462 013, 'An Investigation into the Educational Lifestyle of the Tribal Students Studying in the Secondary Schools of Madhya Pradesh'.
77. Satish Chandra Joshi, 25/C Darbhanga Colony, Allahabad, 'Chaatra Netritva aur Parisar ki Ashanti' (Hindi).
78. Ramakant Sharma, 11 Gautam Gali, Gundia Bheru, Udaipur-313 001, 'Some Aspects of Professional-Client Relationship: A Study Related to Sterilizations and Abortions'.
79. Udaya Mahadevan, C/o Mrs. Usha Mathur, 134/C Tungabhadra Apartments, Railway Officers Quarters, Sterling Road, Nungenbakkam, Madras-600 034, 'A Study of the Families of Traffic Accident Victims'.
80. SVM Azfar, Department of Psychology, Bank College, at PO Banki,

- Banki-754 008, 'Effects of Understanding, Resource Depletion and Response Consistency on Cooperative Behaviour of Children'.
81. Abdul Gani, Department of Commerce, University of Kashmir, Srinagar, 'Labour-Managerial Relations in Textile Industry in Jammu & Kashmir State since 1971'.
 82. Pushpa Sinha, C/o Prof. Ram Bachehan Singh, Bankar Ganj, Sajja, Patna-800 004, 'Patna Zile mein Naksalvadi Sangharsh ki Mimansa' (Hindi).
 83. Basanti Dey, Department of Education, Govt. Training College, Bala-sore, 'The Relationship of Creativity to Intelligence and Academic Achievement of National Rural Talent Scholarship Awardees'.
 84. Arifa Kulsoom Javed, Department of Sociology, Jamia Millia Islamia, New Delhi-110 025, 'Social Change among the Muslims of Hyderabad'.
 85. S.N.M. Kopparty, ICSSR, New Delhi, 'Health Care and Social Strati-fication—A Study in Health Behaviour in Rural Andhra Pradesh'.

APPENDIX 8

**SALE AND DISTRIBUTION OF
PUBLICATIONS**

- I. Total sales of ICSSR publications and journals including NASSDOC Research Information Series for the Period April 1989 to March 1990 amounted to Rs. 1,33,115.80. For the same period, sale during April 1988 to March 1989 was Rs. 1,26,468.68.
- II. Distribution of Publications and Journals
 - A. *Publications*

Survey of Research in Economics; Second Survey ;
—Monograph 1 *Energy Economics*—D.K. Bose
—Monograph 2 *Agriculture Marketing & Credit*—K.S. Subbarao
—Monograph 3 *Irrigation in India*—K. Bhardwaj
 - B. *Journals*
 1. *ICSSR Journal of Abstracts & Reviews : Sociology and Social Anthropology*, Vol. 16 No. 2 July-December 1987.
 2. *ICSSR Journal of Abstracts & Reviews : Political Science*, Vol. 15 No. 2 July-December 1988 Vol. 16(1) January-June 1989.
 3. *ICSSR Journal of Abstracts & Reviews: Economics*, Vol. 16 No. 1 January-March 1986 : No. 2 April-June 1986.
 4. *ICSSR Research Abstracts Quarterly*, Vol. 17 Nos. 1 & 2 January-June 1988.
 5. *ICSSR Journal of Abstracts and Reviews: Geography*, Vol. 11 No. 1-2 January-December 1985, Vol. 14 No. 1 January-June 1988, No- 2 July-December 1988.
 6. *Indian Dissertation Abstracts*, Vol. 17 No. 2 April-June 1988, No. 3 July-Sept. 1988, No. 4 October-December 1988.
 7. *ICSSR Indian Psychological Abstracts*, Vol. 26 No. 4 October-December 1988; Vol. 27 No. 1 January-March 1989, No. 2 April-June 1989.
 8. *Newsletter* Vol. 19 No. 3 July-September 1988, No. 4 Oct-Dec. 1988; Vol. 20 No. 1 January-March 1989; No. 2 April-June 1989.

C. *NASSDOC Research Information Series*

1. Samajik Vigyan Samachar, Vol. 2 No. 4 April 1987.
2. Acquisition Update January-March 1989.
3. Conference Alert, Vo. 4(3) July 1989.
4. Bibliographic Reprints, No. 10, 1989.
5. Conference Alert, Vol, 4(4) October 1989.
6. Bibliographic Reprints, No. 11, 1989.
7. Punjab, Haryana, Himachal Pradesh, Chandigarh: Chayet Suchi.
8. Madhya Pradesh : Chayet Suchi.
9. Union Catalogue of Bibliography in Delhi Libraries.
10. Public Finance: Bibliography, Vol. II.
11. Union List of Current Social Science & Humanities Periodicals; Delhi Libraries.
12. Bihar : Chayet Suchi.
13. Bibliographic Reprints: Political Science.
14. Current Contents of Indian Social Science Journal, Vol. 1 No. 2 Oct. 89.
15. West Bengal : A Select List.
16. Delhi : A Select List.
17. Acquisition Update, April-December 1989.
18. Current Contents of Indian Social Science Journal, Vol 1 No. 3 1989.
19. Uttar Pradesh : A Select List.
20. Bibliographic Reprints No. 12 (1989).
21. Bibliographic Reprints No. 13.
22. Conference Alert, Vol. 5 No. 1990.

III. *Distribution of Books (Published under Publication Grant Scheme)*

1. *Spatial Fragmentation of Political Behaviour in India*—S.C. Nuna.
2. *In Quest of Academic Excellence*—S.Y. Kulkarni.
3. *Predictors of Administrative Effectiveness of Principals*—Vidya Agarwal.
4. *The Oil and Oilseed Economy of India*—S.R. Narappamavar.
5. *A Study in the Process of Political Socialization*—Kalpana Gupta.
6. *Changing Land Values and Widening Disparities*—S.J. Sebastian.
7. *Depreciation Accounting*—M.M. Jinnah.

8. *Industrial Area and Regional Resources*—S.V. Khandewale & S.V. Chorghade.
9. *Caste and Land Relations in India*—S.M. Mandavdhare.
10. *Political Participation in the USSR*—Matadin Gupta.
11. *Small and Medium Towns and Their Role in Regional Development*—A.C. Minocha.
12. *Tribals of Orissa*—B.C. Ray.
13. *Generation Phonology of Tamil*—V. Vasantakumari.
14. *Geographical Glimpses of Medieval India*, Part I, II & III—M. Azar Ansari.
15. *Irrigation Management in Command Area*—T.G. Satpute.
16. *Land Reforms in India*—M.L. Sharma and R.K. Punia.
17. *Development of Small Marginal Farmers*—V.R. Kolte.
18. *Surplus Utilization in Agriculture*—Ratan Khasnabis.
19. *Documentation in Public Administration in India*, Vol. 16 No. 1988.
20. *Adoption of Agricultural Innovation*—K.N. Pandey.
21. *Teacher-Student Relationship and Its Impact on Student Unrest*—S.C. Ghose.
22. *Effective Leadership*—Surendra Nischal.
23. *Religion, Social Change and Fertility Behaviour*—R. Jayasree.
24. *Restrictive Trade Practices and Public Interest*—R.K. Singh.
25. *Scheduled Caste Panchayat Pradhans in India*—Vijay Kumar.
26. *Deficit Financing and Economic Development in India*—Manorma Hukku.
27. *Energy in Indian Transportation*—A.V. Karnik.
28. *The Socialist Orientation of Jawaharlal Nehru*—Neelam Mishra.
29. *Return From Education to Employed Women in India*—Shantha Mohan.
30. *Political Instability in Indian State*—B.K. Sharma.
31. *Struggle for Freedom*—K.S.S. Rao.
32. *Industrialising Economy and Labour Market in India*—Y.S. Purohit.
33. *Management of State and Transport in India*—D.K. Kulshreshtha.
34. *Administrators in a Developing Society*—R. Bhattacharya.
35. *Irrigation Change and Agricultural Development*—N.P. Verma.
36. *Co-operative Credit and Regional Development*—B.S. Nagi.
37. *Indian Youth and the Small Family Norm*—R.D. Sharma.
38. *Scientific Attitude and Cognitive Style*—D.N. Dani.

39. *Modelling of Inter-State and Intra-state Commodity Flows*—A. Ghose.
 40. *An Advanced Theory of Cognitive Learning*—R.S. Yadav.
 41. *Management Technology and Teacher Development*—S.C. Chadha
 42. *The Effectiveness of Instructional Materials on Verbal Creativity*—S.R. Bhaskara.
 43. *Rural-Urban Migration in Punjab*—R.R. Paul.
 44. *Migration and Mobility*—K.G. Joshi.
 45. *Documentation in Public Administration*, Vol. 16 No. 3 July-September 1988.
 46. *Hindi Upanyas: Samajik Parivartan ki Prakriya aur Swaroop* P. Verma.
 47. *Unmarried Working Women, Marriage, and Career*—M. Rathaur.
 48. *Cancer ka Rog*—D.K. Singh.
 49. *Himalaya Prayatan Udyog*—Pramad Singh.
 50. *Problems of Education among Scheduled Caste*—Paran Singh.
 51. *Evasion of State Taxes in India*—Shekhar P. Mehta.
 52. *Glimpses of Agriculture Education*—D.K. Gupta.
- VI. A. As a sales promotion measure to publicize about the Council's activities, its various programmes and also about its publications and journals, an Exhibition-Cum-Sale of ICSSR Publications was organized in the office premises from 19 February 1990. During the exhibition special discount varying from 10 per cent to 75 per cent was offered. Besides, ICSSR participated in the following fairs and symposiums.
1. 9th New Delhi World Book Fair, from 14 to 18 February 1990.
 2. Symposium of Preparedness, Mitigation and Management of National Disasters, New Delhi from 2 to 4 August 1989.
- B. In continuation of our efforts to open ICSSR Publications Corners in various Universities and Social Science Research Institutes, 12 more corners were established.

APPENDIX 9

**LIST OF DATA SETS ACQUIRED
DURING 1989-90**

1. Beena Shah, 'A Study of Socio-Psychological Correlates of Academic Achievement and Achievement Motivation amongst the Tribals and Non-Tribals Secondary Level Students of Garhwal Region'.
2. IIPS (International Institute of Population Sciences, Bombay) 'Baseline Survey of Orissa'.
3. A Sivamurthy, 'The Public Perception of Crimes in Madras City'.

APPENDIX 10

**GUIDANCE AND CONSULTANCY
SERVICES IN DATA
PROCESSING**

1. Centre for the Study of Developing Societies, 29 Rajpur Road, Delhi-110 054.
2. Sardar Patel Institute of Economic and Social Research, P.B.No. 4062, Navrangpura, Ahmedabad-380 009.
3. Gokhale Institute of Politics and Economics, Pune-411 004.
4. Tata Institute of Social Sciences, Sion-Trombay Road, Deonar, Bombay-400 088.
5. Centre for Social Studies, South Gujarat University Campus, Udhna-Magdalla Road, Surat-395 007.
6. Giri Institute of Development Studies, Sector 'O', Aliganj Housing Scheme, Lucknow-226 020.
7. A.N. Sinha Institute of Social Studies, Patna-800 001.
8. Centre for Economic & Social Studies, Nizamia Observatory Campus, Begumpet, Hyderabad-500 016.
9. Indian Statistical Institute, 203 Barrackpore Trunk Road, Calcutta 700 035.
10. ICSSR Data Archives, 35 Ferozeshah Road, New Delhi-110 001.

APPENDIX 11

**LIST OF SCHOLARS AVAILING THE
FACILITIES OF GUIDANCE AND
CONSULTANCY SERVICES IN DATA
PROCESSING**

INDIAN STATISTICAL INSTITUTE, CALCUTTA

1. Rita Sen, Department of Sociology, Calcutta University, 'Gainful Employment and Status of Muslim Working Women in Calcutta and Chitagong'.
2. Indrani Mukherjee, Department of Calcutta University.
3. Molly Chatterjee, Department of Sociology, Calcutta University, 'Concept of Self: A Study of Nurses in Calcutta'.
4. Dilip Mukherjee, Department of Economics, Rabindra Bharati University, 'Socio-Economic Aspect of Rural Poverty in some Tribal Villages of Burdwan'.
5. Subrata Sengupta, Department of Physiology, Calcutta University, 'Nutritional Assessment of Two Communities and Improvement of Individual Health by Feeding Leaf Concentrate'.
6. K.K. Chatterjee, Department of Tribal Medicine, Calcutta University, 'Tribal Medicine, Tribal Ecology'.
7. Tirthankar Ghosh, Department of Sociology, North Bengal University, 'Child Labour in West Bengal : A Sociological Study'.
8. Tapas Karmakar, Department of Anthropology, Calcutta University, 'Tribal Crafts—Problems and Perspectives'.
9. Partha Sarathi Das, Department of Anthropology, Calcutta University, 'Cooperative and Rural Development'.
10. Madhumita Lahiri, Department of Sociology, Calcutta University, 'Industrial Development in Tribal Areas and Their Consequences: A Case Study in Eastern India'.
11. Saibal Sarkar, Department of Economics, Calcutta University, 'Development of Informal Sector in Haldia Petro-Chemical Complex'.
12. Samit Kar, Department of Sociology, Kalyani University, 'Impact of Agrarian Reforms: A Sociological Analysis'.

13. Nandita Mukherjee, Department of Political Science, Calcutta University, 'Trade Union Movement in West Bengal: 1977-87.
14. Tushar Sanyal, Department of Sociology, University of Calcutta.

CENTRE FOR SOCIAL STUDIES, SURAT

1. Amrapali M. Merchant, Department of Sociology, Sardar Patel University, Vallabh Vidyanagar, 'IRDP and Rural Poor: A Sociological Study (with reference to Anand Taluka)'.
2. Sarbaree Tripathy, Department of Political Science, Sardar Patel University, Vallabh Vidyanagar, 'Mass Media and Politics: A Study of the Impact of Bofors News on the People'.
3. Dhansukhlal G. Das, M.T.B. Arts College, Athwa lines, Surat, 'A Study of Educational and Vocational Aspiration Level of S.T. and Non-S.T. Youth of South Gujarat Region: A Cross-Cultural Study'.
4. Indrani Chakrabarti, Indian Institute of Management, Ahmedabad, 'An Organizational Enquiry into Social Movement'.
5. Ramesh Dhoble, Department of Political Science and Public Administration, Marathawada University, Aurangabad, 'Politics of Rural Upliftment Policy: Study of Employment in Aurangabad District'.

TATA INSTITUTE OF SOCIAL SCIENCES, BOMBAY

1. Fr. T.K. Ambooken, Department of Applied Psychology, University of Bombay, Bombay.
2. P. Arokiaswamy, Centre for Population Studies, Annamalai University, Annamalai Nagar.
3. Neeti Atreya, Department of Post-Graduate and Research Studies, S.N.D.T. Women's University, Bombay.
4. Balwankar, College of Education, S.N.D.T. Women's University, Bombay.
5. B.L. Barnes, Department of Psychology, S.N.D.T. Women's University, Bombay.
6. Asoke Basu, University of California, U.S.A.
7. Bhagwatwar, Department of Applied Psychology, University of Bombay, Bombay.
8. Lalita Bhat, Department of Sociology, S.N.D.T. Women's University, Bombay.
9. K.P. Birkad, Department of Education, University of Nagpur.
10. Smitha R. Chodankar, Department of Sociology, S.N.D.T. Women's University, Bombay.

11. R.D. Dalvi, Department of Sociology, S.N.D.T. Women's University, Bombay.
12. Yeshavant D. Dode, Department of Education, University of Bombay, Bombay.
13. Swapan Narain, H.B. Institute of Management Administration, University of Bombay, Bombay.
14. N. Goriawal, Research in Communication Development, Indian Council of Social Work, Bombay.
15. Reema Gosalia, College of Social Work, Nirmala Niketan, Bombay.
16. Tarun Israni, Department of Psychological Medicines, Dr. R. N. Cooper Hospital, Bombay.
17. Sunita Kaul, Department of Child Development, M.S. University, Baroda.
18. Rajani Konantambigi, Tata Institute of Social Sciences, Bombay.
19. V.J. Kothuthresia, Rajagiri College of Social Science, Rajagiri.
20. W.G. Lobo, C/o Duburg Leager Breweries, M.I.D.C. Area, Satara.
21. Asha Mehta, Department of Psychiatry, Dr. R.N. Cooper Hospital Bombay.
22. V.S. Mone, Department of Psychology, S.N.D.T. Women's University, Bombay.
23. M.S. Panigrahi, Department of Economics, University of Bombay, Bombay.
24. Vasanti Rajagopalan, Department of Foods, Nutrition and Dietetics, Nirmala Niketan, Bombay.
25. Jalaja Ramaswamy, Department of Home Science, S.N.D.T. Women's University, Bombay.
26. Purnima Rao, Tata Institute of Social Sciences, Deonar, Bombay.
27. I.U.B. Reddy, Unit for Urban Studies, Tata Institute of Social Sciences, Deonar, Bombay.
28. Manisha Sen, Department of Applied Psychology, University of Bombay, Bombay.
29. T.S. Sheela, Department of Food Science and Nutrition, S.N.D.T. College of Home Science, S.N.D.T. Women's University, Bombay.
30. Bhayna V. Sheth, Department of Psychiatry, B.Y.L. Nair Hospital, Bombay Central, Bombay.
31. Harish Shetty, Department of Psychological Medicines, Dr. R.N. Cooper Hospital, Bombay.
32. Sheela Sidharam, Department of Nutrition, Smt. V.G. College, Gulbarga.

33. Ramola Soans, Department of Psychology, University of Bombay, Bombay.
34. Vidya Srinivasan, Tata Institute of Social Sciences, Bombay.
35. Subhalaxmi, Department of Home Sciences, S.N.D.T. Women's University, Bombay.
36. K. Shyamasunder, Department of Economics, University of Bombay, Bombay.
37. Prashant Talwar, Tata Institute of Social Sciences, Deonar, Bombay.
38. James K. Thomas, Department of Management Studies, Rajagiri College of Social Science, Rajagiri.
39. E. Toppo, Department of Sociology, University of Poona, Pune.
40. V.N. Vahia, Department of Psychological Medicines, Dr. R.N. Cooper Hospital, Bombay.
41. D. Vora, Seva Mandal Education Society, 338 R.A. Kidwai Road, Matunga, Bombay.
42. G.G. Wankhede, Jawaharlal Nehru University, New Delhi.
43. M.R. Bhatia, Department of PSM, K.E.M. Hospital, Bombay.
44. S.R. Daga, Department of Psychiatry, J.J. Hospital, Bombay.

SARDAR PATEL INSTITUTE OF ECONOMIC AND SOCIAL RESEARCH, AHMEDABAD

1. Narayani Shrivastava, Department of Economics, Ravishankar University, Raipur.
2. D. Ramesh, M.S. University, Baroda.
3. Usha Kumari, University of Cochin, Cochin.
4. Jeemoul Unni, Gujarat Institute of Area Planning, Ahmedabad.
5. M.K. Patil, Bhavnagar University, Bhavnagar.
6. D.S. Attarde, M.S.G. College, Malegaon, Maharashtra.

GOKHALE INSTITUTE OF POLITICS AND ECONOMICS, PUNE

1. Dhanmanjiri Sathe, Gokhale Institute of Politics and Economics, Pune, 'An Analysis of Linkages of Foreign Trade for the Indian Economy 1951-52 to 1973-74'.
2. L.G. Burange, Gokhale Institute of Politics and Economics, Pune, 'Implications of Capacity Utilization to Income, Investment and Employment in Indian Economy'.
3. Bachute, Kisan Veer College, Wai, District Satara, 'Study of Workshops for Physically Handicapped'.
4. Rohini V. Kashikar, Indian Institute of Education, Pune, 'A Study of

Rural Women's Organizations and the Impact of Training on the Members'.

5. L.A. Nandkarni, Department of Sociology, University of Poona, Pune, 'Impact of Technological Changes on Workers in Pune Area'.
6. P.P. Koli, Department of Economics, Shivaji University, Kolhapur, 'A Critical Appraisal of Women's Cooperative Banks in Western Maharashtra'.
7. I.R. Nawaserh, Department of Economics, Nagpur University, 'Foreign Trade Aid and Economic Development: A Case Study of Jordan'.
8. J.V. Sagade, I.L.S. Law College, Pune, 'A Comparative Study of Women's Position under the Indian Family Law with Special Reference to Right to Maintenance'.
9. Ghanbari Meman Hasan Ali, Doctoral Student, GIPE, Pune.

CENTRE FOR THE STUDY OF DEVELOPING SOCIETIES, DELHI

1. R.K. Varghese, Department of Sociology, University of Kerala, Trivandrum, 'Impact of Male Migration on Women: A Study of Kerala Village'.
2. P. Bhuvanendran, School of Studies in Economics, Vikram University, Ujjain, (M.P.) 'Impact of Long-Term Financing of Land Development Banks in the Tribal Economy of Madhya Pradesh'.
3. Munish Kumar Sharma, Govt. Degree College, Mohamdabad, Gohana, Azamgarh (U.P.), 'Localization of Industries in Kumaun Region of Tehri in Uttar Pradesh'.

CENTRE FOR ECONOMIC AND SOCIAL STUDIES, HYDERABAD

1. M. Upender, Kakatiya University, Warangal, 'Marketable and Marketed Surplus of Food-Grains in Indian Agriculture'.

ICSSR, DATA ARCHIVES, NEW DELHI

1. Priya Deshingkar, Institute of Development Studies, University of Sussex, (U.K.), 'The Use of Crop Residues and its Impact on the Rural Poor in India'.
2. Beena Shah, 218-219 Salvation Army Road, Civil Lines, Bareilly, 'Determinants of Teacher Effectiveness'.
3. Prabhat Kumar Pankaj, C/o Dr. S.K. Mandal, T.H.No. 3, Q. No. C/52, Bihar University Campus, Muzzaffarpur, 'An Econometric Analysis of Consumption Patterns in Urban India'.
4. A.C. Kaushik, Department of Economics, M.D. University, Rohtak,

'Developmental Impact of Regional Rural Banks on the Weaker Sections in Haryana'.

5. S. Saran, Centre for the Study of Developing Societies, 29 Rajpur Road, Delhi, 'A Study of Female Domestic Servants'.
6. Madhu Jain, Department of Psychology, University of Rajasthan, 'Scholastic Achievement as Related to Achievement Values amongst Children of Different Social Classes'.
7. Anuradha Gupta, Department of Library Science, Delhi, 'A Study of Growth Development and Services of Government of India Libraries Located in Delhi'.
8. S.V. Khandewale, Indian Council of Social Science Research, 35 Ferozeshah Road, New Delhi, 'Health Administration and the Weaker Section: A Study of Municipal Corporation of Delhi Since 1972'.
9. Vijaya Gupta, Department of Library Science, Delhi University, Delhi, 'Growth and Development of Children's Literature in Hindi Published in Independent India'.
10. Laxmi Chaudhary, K.N. Girls Hostel, Jodhpur University, Jodhpur, 'Futuristic Orientation of Families in Relation to Child-Rearing Practices and Family Environment'.
11. Jose Murickan, Indian Social Institute, 10 Lodi Road, New Delhi, 'Marriage and Human Fulfilment : A Study in the Context of Higher Education in India'.
12. Vimlesh Sharma, Department of Special Education, NCERT, Sri Aurobindo Marg, New Delhi, 'Cognitive Style of the Blind Students and their Language Comprehension'.
13. Poonam Dua, C/o Dr. M. Abuzar, Department of Geography, Faculty of Natural Sciences, Jamia Millia Islamia, New Delhi, 'A Psychodiagnostic Study of Women in Relation to their Inhabitanace, Career, and Family Type'.
14. Thakur Singh Pokharia, Department of Education, Kumaun University Campus College, Almora, (Uttar Pradesh), 'An Investigation into Rearing up Practices as Determinant of Aspiration, Self Concept and Extroversion among Adolescents of Kumaun Region in Relation to their Academic Achievement'.
15. Nitai Kundu, IW MED, 15 Darga Road (4th Floor) Calcutta, 'Survey Research on Rag Pickers at Dhapa (Calcutta)'.
16. M.Z. Khan, Professor of Social Work, Jamia Millia Islamia, New Delhi. 'A Systematic Study of Family Welfare Planning in India'.
17. Raman Kumar, College of Vocational Studies, Sheikh Saria, New Delhi. 'A Study of the Behavioural Dynamics of Women Executives in India with Special Reference to Metropolitan Cities'.

18. Ranjit Basu, Ramesh Bhawan H2/231, Sarsuna Satellite Township, Phase-I, Calcutta, 'Indian Legislature Secretariats'.
19. Pratima D. Gaur, 37 A.G.C.R. Enclave, Delhi, 'Education of Socially Disadvantaged Children'.
20. Ravindra Nath Dubey, G.B. Pant Social Science Institute, 80 Tagore Town, Allahabad, 'Spatial Analysis of Population in the Rohilkhand Region (U.P)'.
21. Harkrishan Kumar Narula, Department of Geography, Jamia Millia Islamia, New Delhi, 'Fertility Patterns of the Population in the Union Territory of Delhi'.
22. K.K. Siddh, Indian Council of Social Science Research, 35 Ferozeshah Road, New Delhi, 'Organization, Management and Control of Co-operative Group Housing Societies and their Interaction with Government Agencies in Implementing their Objectives'.
23. Sayani Chattopadhyay, Department of Economics, Jadavpur University, Calcutta, 'Economic Instability in the Indian Economy'.
24. Jitinder Kaur, Centre for the Study of Developing Societies, 29 Rajpur Road, Delhi. 'Panchayati Raj and Political Perceptions of the Electorate—A Case Study of Punjab'.
25. Darshan Lal, Model Institute of Education and Research, B.C. Road, Jammu, 'Adolescent Deviancy at the 10+2 Level: As an Interacting Function of Selected Individual Family and Institutional Variables'.

APPENDIX 12

SCHOLARS VISITING ABROAD FOR ATTENDING CONFERENCES/SEMINARS AND DATA COLLECTION 1989-90

<i>S.No.</i>	<i>Name</i>	<i>Country</i>	<i>Date</i>	<i>Name of the Conference</i>
1	2	3	4	5
1.	Dr. (Ms) Jyoti Verma Deptt. of Psychology, Patna, University, Patna	Berlin (W. Germany)	17-21 March '89	7th World Congress of the World Association of Dynamic Psychiatry
2.	Dr. (Mrs.) T. Siddamma Deptt. of Psychology, S.P. Women's College, Tirupati	Houston USA	13-15 April '89	Annual Convention of South Western Psychological Association
3.	Dr. Subhash Narula Deptt. of Economics, Rajdhani College, New Delhi	Istanbul Turkey	2-5 May '89	Inaugural Conference
4.	Dr. T.K. Majumdar ICSSR, New Delhi	Madrid Spain	5-17 May '89	15th Meeting of the Standing Committee on International Social Science Council—Future Planning
5.	Dr. Masood Ali Khan ICSSR Southern Regional Centre, Hyderabad	Istanbul Turkey	23-26 May '89	International Congress of Muslim Librarians and Information Scientists
6.	Prof. J.B. Bhattacharjee North Eastern Hill University, Shillong	New York USA	1-2 June '89	World War II Conference
7.	Dr. Neeru Singh Deptt. of Psychology, Kamla Nehru College, New Delhi	Halifax USA	2-6 June '89	47th Annual Convention of International Council of Psychologists
8.	Dr. Kamlesh Mahajan Deptt. of Sociology, Ismail National Mahila College, Meerut	Rome Italy	12-16 June '89	XXIX International Congress of International Institute of Sociology

1	2	3	4	5
9.	Prof. Prithpal Singh Centre for Management Studies, Indian Institute of Technology, New Delhi	Rome Italy	12-16 June '89	XXIX International Congress of Inter- national Institute of Sociology
10.	Prof. Victor D'Souza Deptt. of Sociology, Indian Institute of Education, Pune	Acapulco Mexico	19-23 June '89	14th International Congress of Gerento- logy
11.	Prof. Sagar Sharma Deptt. of Psychology, Himachal Pradesh University, Shimla	Amsterdam Holland	27th June to 7 July '89	International Congress of Psychology
12.	Prof. A.L. Agarwal Deptt. of Humanities & Social Sciences, IIT, New Delhi	Yokohama Japan	10-14 July '89	5th World Conference on Transport Research
13.	Dr. Narain Sinha Deptt. of Economics, University of Rajasthan, Jaipur	Armidale Australia	13-15 July '89	1989 Australian Meeting of Economic Society
14.	Dr. Ram Rattan Deptt. of Political Science, Zakir Hussain College (Evening), Delhi.	Atlanta Georgia USA	23-27 July '89	XIVth Annual Conference-Cum- Summer Workshop on Non-Violence
15.	Prof. Sushila Bhan Executive Director, ICSSR, New Delhi	Noordwykerhout The Netherlands	24-28 July '89	XIth International Conference on Social Science and Medicine
16.	Dr. J.N. Sinha Deptt. of History, Rajdhani College New Delhi	Hamburg & Munich F.R.G.	1-9 Aug. '89	International Congress of History of Science
17.	Dr. Partha S. Ghosh ICSSR, New Delhi	Colombo Sri Lanka	1-4 Aug. '89	Internationalization of Ethnic Conflicts
18.	Dr. Jitendra Mohan Deptt. of Psychology, Panjab University Chandigarh	Singapore	7-12 Aug. '89	VIIth World Congress of Sports Psychology

1	2	3	4	5
19.	Prof. S.C. Ghosh Zakir Hussain Centre for Educational Studies, JNU, New Delhi	Oslo Norway	9-12 Aug. '89	International Conference on History of Education
20.	Prof. P.B. Mangla Deptt. of Library Sciences Delhi University, Delh,	Paris France	10-26 Aug. '89	55th Council and General Meeting of IFLA
21.	Dr. (Mrs) Sarla Jawa Deptt. of Psychology, Lady Sri Ram College, New Delhi	Auckland New Zealand	21-25 Aug. '89	1989 Congress for Mental Health
22.	Prof. Beena Agarwal Institute of Economic Growth University Enclave, Delhi-7	Athens Greece	28 Aug. to 1 Sept. '89	IXth World Congress of International Economic Association
23.	Dr. Rameshwar Tandon Institute for Social and Economic Change, Bangalore	-do-	-do-	-do-
24.	Prof. R.K. Jain Chairman, Centre for the Study of Social System, JNU, New Delhi	New York USA	27 Aug. to 1 Sept. '89	Ist Global Convention of the People of Indian Origin
25.	Dr. (Mrs.) Asha Gupta Deptt. of Political Science University of Delhi, Delhi-7	Lund USA	20-23 Aug. '89	Interim Meeting of Research Committee on Comparative Judicial Studies
26.	Prof. P.K. Gandhi Deptt. of Social Work, Jamia Millia Islamia, New Delhi	Singapore	30 Aug. to 1 Sept. '89	10th Asian Pacific Seminar on Social Work.

1	2	3	4	5
27.	Prof. R.P. Dhokalia The Indian Society of International Law, New Delhi	Athens Greece	11-15 Sept. '89	Modern Sources of International Law
28.	Prof. R.K. Rai Deptt. of Geography, North Eastern Hill University, Shillong	Frankfurt West Gernany	3-9 Sept. '89	2nd International Congress of Geography
29.	Dr. H.S. Sharma Deptt. of Geography, University of Rajasthan, Jaipur	-do-	-do-	-do-
30.	Dr. K. Murli Manohar Deptt. of Public Admn., Kakatiya University, Warangal	Southampton U.K.	12-15 Sept '89	Irrigation, Theory and Practice
31.	Mr. Rajeev Sinha Sri Ram College of Commerce, Delhi	Bloomsburg USA	5-7 Oct. '89	Conference on Comparative Management and Business Studies
32.	Dr. V.K. Kaul Swami Shradhanand College, Delhi	-do-	-do-	-do-
33.	Dr. R.P. Kumar Librarian, All India Institute of Medical Sciences, New Delhi	Minneapolis USA	30 Oct. to 2 Nov. '89	Substance Abuse Librarians and Infor- mation Specialists Conference
34.	Dr. O.P. Gupta Deptt. of Commerce, University of Delhi, South Campus, New Delhi	Singapore	16-18 Nov. '89	Inaugural International Conference on Asian-Pacific Financial Market
35.	Dr. R.L. Varshney Former Director, Indian Institute of Foreign Trade, New Delhi	Dhaka Bangladesh	11-14 Dec. 1989	Development Dynamics: Political and Security Dimensions

1	2	3	4	5
36.	Dr. Ramjas Deptt. of Commerce, Shaheed Bhagat Singh College, New Delhi	Hongkong	12-15 Dec. '89	International Personnel and Human Resources Management
37.	Dr. J.D. Singh International Management Institute, New Delhi	Singapore	19-22 Dec. '89	Academy of International and Business Meeting Programme
38.	Prof. M.K. Palat Centre for Historical Studies, Jawaharlal Nehru University, New Delhi	Bellegio Italy	22-26 Jan. 1990	International Conference on Peasant Consciousness and Peasant Society
39.	Dr. A. Ramachandra Aryasri Deptt. of Social Sciences, Jawaharlal Nehru Technological University Hyderabad	Miami USA	27 Feb. to 2 March 1990	2nd International Conference on Management of Technology

DATA COLLECTION

	<i>Name</i>	<i>Country Visited</i>	<i>Date & Duration</i>	<i>Topic of Research</i>
1.	Prof. Ravinder Kumar Director, Nehru Memorial Museum & Library, New Delhi	UK	April 1989	To deliver Lectures
2.	Prof. K.N. Panikar Centre for Historical Studies J.N.U. New Delhi	UK	May 1989 3 months	Intellectual & Cultural Development in Colonial India

1	2	3	4	5
3.	Dr. Rajendra Joshi Deptt. of History & Indian Culture, University of Rajasthan, Jaipur	USA	May 1989 for one week	Rajasthan Studies
4.	Dr. Subir Goswami Deptt. of Political Science M.D. University, Rohtak	USA	June 1989	Law and Order in International Society: The Role of International Law Commission
5.	Dr. (Ms) S. Saraswathi Director (Pub), ICSSR, New Delhi	UK	June 1989	Youth Problem and Policy
6.	Dr. Satpal Sangwan Scientist, NISTADS, New Delhi	UK	July 1989 one month	Plant Colonialism: Studies in the British Botanical Works
7.	Mrs. O.K. Chaudhury ICSSR, New Delhi	Thailand, Malaysia & Singapore	July 1989	To consult Libraries
8.	Mr. Rakesh Ranjan Research Scholar, Deptt. of Linguistics Delhi University, Delhi	Mauritius	August 1989	Some Morphological and Syntactic Features of Mauritian Bhojpuri
9.	Dr. K.G. Tyagi Director (NASSDOC), ICSSR	UK	August 1989	To consult Libraries
10.	Prof. M.M. Puri Deptt. of Political Science, Panjab University, Chandigarh	USA	August 1989 2 Weeks	Sources of British Struggle for Indian Independence
11.	Prof. R.P. Anand Centre for International Law Organisation, J.N.U., New Delhi	The Netherlands	August 1989 3 Weeks	Compulsory Jurisdiction of the Inter- national Court of Justice
12.	Prof. Shantilal Kothari, Delhi	USA	August 1989 2 weeks	International Relations with USA, USSR, Pakistan, UK and China in relation to India

1	2	3	4	5
13.	Dr. (Mrs) Dephne M. De Rebello Joint Secretary, Deptt. of Education MHRD, New Delhi	USA	Sept. 1989 for 18 days	The Effects of Formal Schooling of Students' Attitudinal Development
14.	Prof. Sudipto Mundle National Institute of Public Finance and Policy, New Delhi	UK	Sept. 1989	To attend Joan Robinson Memorial Trust Fellowship
15.	Miss Meena K. Singh Research Scholar, Deptt. of African Studies, University of Delhi, Delhi	Zimbabwe	October 1989 3 months	Arms Transfer to South Africa and its Implications for the Region
16.	Prof. V.P. Dutt Deptt. of Chinese Studies Delhi University, Delhi.	Hongkong	October 1989 5 days	China's Foreign Policy
17.	Mr. Tribhuwan Prasad Research Scholar, Deptt. of African Studies, Delhi University, Delhi	Zambia	October 1989 1 month	Geomorphology and Water Resources Management: A Study of Kafua River Basin
18.	Dr. Rashid Masood Consulting Economist, Pentro Chemical Data Service, Vadodra	Saudi Arabia	28 Dec. one month	The Scientific and Technological change in Industrial Growth of Saudi Arabia
19.	Mr. Hardwari Lal Ex. M.P., New Delhi	UK	Four weeks from Mid-Jan. 1990	British Heritage and Indian Inheritors
20.	Dr. J.L. Azad Association of Indian Universities New Delhi.	UK	Two months	A Comparative Study of Higher Education in India and Great Britain
21.	Mrs. Rashmi Jain Deptt. of Political Science Vivekananda Mahila College, Delhi	USA	One month, 28th March onwards	Indo-US Relations after the Indo-Pak. War of 1971.

APPENDIX 13

RESEARCH INSTITUTES

FINAL ALLOCATION AND DISBURSEMENT OF GRANTS TO RESEARCH INSTITUTES DURING 1989-90

(Rs. in lakhs)

S. No.	Name of the Institute	Non-Plan Recurring		Plan Recurring		Plan non-recurring		Total	
		Alloca- tion	Disburse- ment	Alloca- tion	Disburse- ment	Alloca- tion	Disburse- ment	Alloca- tion	Disburse- ment
1	2	3	4	5	6	7	8	9	10
1.	ISEC, Bangalore	16.20	17.70	—	—	0.60	—	16.80	17.70
2.	CDS, Trivandrum	14.30	14.99	1.35	1.45	2.00	2.50	17.65	18.94
3.	CSSS, Calcutta	15.10	15.68	2.35	2.41	2.00	2.00	19.45	20.09
4.	GIS, Varanasi	10.60	10.87	1.10	1.13	2.10	1.80	13.80	13.80
5.	ANSISS, Patna	10.50	17.00	—	—	0.30	—	10.80	17.00
6.	IPE, Hyderabad	6.55	7.13	0.90	0.97	3.50	3.50	10.95	11.60
7.	IEG, Delhi	17.40	18.71	1.70	1.74	4.50	4.50	23.60	24.95
8.	CSDS, Delhi	16.60	17.50	2.60	2.70	1.00	0.97	20.20	21.17
9.	CSS, Surat	6.30	6.62	1.10	0.92	0.60	0.60	8.00	8.14
10.	MIDS, Madras	8.90	11.03	2.80	3.00	4.00	4.00	15.70	18.03
11.	IIE, Pune	5.10	5.29	2.50	2.64	0.35	0.09	7.95	8.02

1	2	3	4	5	6	7	8	9	10
12.	GIDC, Lucknow	9.70	10.19	2.40	2.52	2.00	2.00	14.10	14.71
13.	CPR, New Delhi	6.80	7.11	1.30	1.36	3.50	3.50	11.60	11.97
14.	SPIE&SER, Ahmedabad	13.30	14.01	1.50	1.60	—	—	14.80	15.61
15.	GBPSSI, Allahabad	8.50	10.85	2.00	2.40	10.15	10.00	20.65	23.25
16.	CSD, Hyderabad	4.40	4.61	0.40	0.42	—	—	4.80	5.03
17.	IDS, Jaipur	4.75	5.26	0.90	0.92	3.00	3.00	8.65	9.18
18.	CRESSIDA, Calcutta	—	—	6.70	9.70	—	—	6.70	9.70
19.	CRRID, Chandigarh	—	—	8.50	8.87	—	—	10.50	10.87
20.	CWDS, New Delhi	—	—	7.00	7.62	—	0.30	7.00	7.92
21.	CESS, Hyderabad	—	—	5.00	5.33	3.00	3.00	8.00	8.33
22.	GIAP, Ahmedabad	—	—	3.60	3.74	1.00	0.75	4.60	4.49
23.	ISID, New Delhi	—	—	5.00	5.12	0.75	1.50	5.75	6.62
24.	NKCCDS, Bhubaneswar	—	—	3.30	3.40	5.00	5.00	8.30	8.40
25.	ISC&ED, Guwahati	—	—	1.00	0.26	—	—	1.00	0.26
Total		175.00	194.55*	65.00	70.22*	51.35	51.01	291.35	315.78

*Includes 25.75 of DA arrears announced during the year.

A.N. SINHA INSTITUTE OF SOCIAL STUDIES, PATNA

RESEARCH

The following research projects were completed during the year:

(i) Concurrent Evaluation of ICDS Projects on Monitoring of the Social Components. (ii) Prevention of Drug Abuse in the City of Patna and Dhanbad. (iii) Technical Report on Strengthening of ICDS with World Bank Assistance in Bihar. (iv) Price Spread of Important Agricultural Commodities in Selected Agricultural Markets of Bihar. (v) Child Workers in Patna: Problems and Prospects. (vi) A Study of Campaigning by Leading Political Parties in Dhanbad Parliamentary Election Constituency 1989.

ONGOING PROJECT

Ongoing Projects were as follows:

(i) Time Allocation Study of ICDS Functionaries. (ii) Norms of Resource Distribution in Work Situation. (iii) Bihar Rural Road Projects. (iv) Role of Institutional Credit in Tribal Development. (v) Concurrent Evaluation of Integrated Rural Development Programme. (vi) Study on Criteria, Definition and Characteristics of Rural Labour. (vii) Evaluation of Harijan Development Programme. (viii) A Study on Women and TRYSEM in Bihar.

NEW PROJECTS

(i) Land Management with Religious/Charitable Organizations and (ii) Immunization Coverage Survey in Bihar.

The Institution has finalized a big collaborative research project in conjunction with International Food Policy Research Institute and Metaplanners, Bihar to conduct techno-economic researches on agriculture in Bihar with particular reference to irrigation in Sone Command Region.

PH.D. PROGRAMME

During the year 5 scholars were awarded Ph.D. Degree and one thesis

was submitted for the award of degree. At present 27 scholars are working for the Ph.D. Degree. Three are working on ICSSR Fellowships.

PUBLICATIONS

The Faculty of the Institute published six books and brought out 35 working occasional papers.

SEMINARS/CONFERENCES/WORKSHOPS

- (i) A three-day seminar on 'Nation Building: Development Process and Communication', was held at the Institute in September 1989.
- (ii) A team of 17 scholars led by Professor Herwig Patme of WIRTSCHAFTS University, Vienna, Austria, which included some faculty members of the University visited the Institute in November 1989.
- (iii) The Institute conducted a multi-disciplinary seminar on 'Jawaharlal Nehru', to mark his birth centenary in November 1989.
- (iv) The International Development Research Centre sponsored a workshop on 'Poverty Syndrome in Bihar'. The workshop was held at the Institute in February 1990 and was attended by eminent scholars from India and abroad. The purpose was to identify poverty related problems for their study at the Institute.

In addition, the Institute conducted 15 Seminars/Conferences/Workshops in which the members of the faculty and visitors participated.

LIBRARY

The Institute has a rich Library. Thus far it has acquired 25,208 books and 19,251 reports. The Library subscribes to 236 journals/periodicals.

COMPUTER

The Institute has a good Computer Centre which is made use of by researchers from far and near. It also offers reprographic facilities to the Library users.

FUNDS

<i>Receipts</i>	<i>Rs. in lakhs</i>	<i>Payments</i>	<i>Rs. in lakhs</i>
Opening Balance	13.33	Pay & Allowances	24.10
Govt. of Bihar		Provident Fund	3.76
Non-Plan	26.66	Pension-cum-Gratuity	1.68
Plan	8.50	Telephone	0.20
ICSSR	17.00	Publication	0.20
House Rent & Seminar		Stationery & Printing	0.28
Hall Receipts	0.76	Group Insurance	0.42
Computer	0.35	Legal Charges	0.33
Provident Fund	3.18	Maintenance Charges	1.90
Group Insurance	0.41	Ford Foundation	1.51
Other Receipts	0.32	Library	4.47
Research Project	9.98	Purchase & Equipment	0.22
		Silver Jubilee	0.43
		Research Projects	7.16
		Other Expenses	1.30
		Closing Balance	32.53
Balance	80.49		80.49

CENTRE FOR DEVELOPMENT STUDIES
TRIVANDRUM

RESEARCH

The following research groups organized in 1986-87 continued to function without any changes in membership.

(1) Agriculture and Natural Resource Utilization, (2) Industry, (3) Social and Economic History, (4) Labour and Population Studies, and (5) Theory and Policy.

PROJECTS COMPLETED

1. Ageing in Kerala: One more Population Problem.
2. IILS Study on Labour Market.
3. Economics of Development and Application of Micro-Electronics in the Capital Goods Industry.
4. Informal Credit Market in Rural India.
5. Population Aspects of Ageing.
6. Livestock Development Policies in Kerala by P.S. George.
7. Policy Options for Cattle Development in Kerala by K.N. Nair.

ONGOING RESEARCH STUDIES

(i) Economic Mobility of Agrarian Communities: Profile of a Village Society in Kerala; (ii) Agricultural Growth and Backwardness in Orissa: A District-Level Study 1955-85; (iii) Economic Effects of Canal Irrigation in a Moderately High Rainfall Area; (iv) Irrigation and Water Management; (v) Evaluation of NSS Estimates of Per Capita Consumption Expenditure; (vi) Review of CAPPA Computer Model for Agricultural Planning; (vii) Size, Profitability and Growth of Firms in Indian Manufacturing Industry; (viii) Agro-Processing Industries in Tamil Nadu with Special Reference to Palm Gur; (ix) Economic Performance of the Motor Vehicles Industry; (x) Land Tenures and Land Relations in the Princely State of Orissa; (xi) Railways in the Development of Commodity Markets; (xii) Agrarian Backwardness and the Emergence of Child Labour in Sivakasi; (xiii) Some Aspects of the Growth

of the Indigenous Capital Class in Colonial Madras; (xiv) Punnapparayalar Uprising 1946; (xv) Sex-ratios in Madras Presidency 1871-1931; (xvi) Diffusion and Spread of Fertility Regulation in India; (xvii) Trends and Differentials in Female Age at Marriage in India; (xviii) Population Projections for Kerala, 1981-2026; (xix) Recent Trends in Age-Sex Specific Morality in India; (xx) Fertility and Mortality Transition in Kerala; (xxi) Demography of Minorities in India; (xxii) The Emerging Problem of the Elderly in India; (xxiii) Trends in Consumer Expenditure on Non-Food items; (xxiv) Levels, Patterns and Correlations of Child Mortality in India; (xxv) Estimation of Widow and Widower Remarriage Rates in India from the Census Marital Status Data; (xxvi) A Study of Changes in the Patterns of Morbidity and their Effects on Mortality Rates in India; (xxvii) Maternal and Child Morbidity in Rural Chingleput: A Field Study; (xxviii) Women's Organization in Primary Health Care; (xxix) Women and Trade Unionism; (xxx) Dynamics of Household Size Formation: A Computer Simulation Study; (xxxi) Towards Understanding the Dynamics of Rural Labour Market: An Approach Based on Indian Experience; (xxxii) Impact of Middle East Migration on Families Left Behind; (xxxiii) Demographic Variables and Women's Status: An Inter-Country Comparison; (xxxiv) Rural Non-Farm Employment in Kerala; (xxxv) Alternative Development Strategy: Towards a Perspective; (xxxvi) Fiscal Issues in the Southern States; (xxxvii) Economic Growth and Structural Change in Selected Asian Countries; (xxxviii) Tertiary Sector and Structural Change in the Indian Economy; (xxxix) Nutrition, Health and Welfare: An Approach to the Study of Kerala; (xxxx) Morbidity in India: Some Problems of Measurement, Interpretation and Analysis; (xxxxi) Morbidity and Health Policy; (xxxxii) Methods in Applied Economics; (xxxxiii) Rural Labour Indebtedness; (xxxxiv) Sampoorana Saksharatha Yagnam; (xxxxv) Educated Unemployment in Kerala; (xxxxvi) International Environment, Multinational Corporations, and Drug Policy.

PUBLICATION

The following title has been published during the year: 'Production and Marketing of Pepper in Kerala' by P.S. George, K.N. Nair, and K. Pushapangadan.

In addition two books are in the press, six working papers have been published.

PH.D. PROGRAMME

During 1989-90 ten M. Phil students had submitted their M. Phil dissertations and 7 of them were awarded the degree by the Jawaharlal Nehru University. Of the total 28 Ph. D. students registered through the Centre

(20 registered under Jawaharlal Nehru University and 8 under the University of Kerala), one person was awarded the Ph.D. degree and the dissertation of 4 students are under evaluation. The second batch of the 'International Programme in Population and Development' was successfully completed and third batch joined the Centre in July 1989.

SEMINARS/CONFERENCES/WORKSHOPS/LECTURES

Prof. Amit Bhaduri, Indian Institute of Management, Calcutta delivered the Fourth Joan Robinson Memorial Lecture on 20 and 21 February 1990. The topic was 'The Macroeconomics of Social Democracy'.

In the open seminar series, ten seminars were conducted during the period.

Under the Population and Labour Studies Group three seminars were conducted. Under Social and Economic History group seven seminars were conducted. Under Agricultural and Natural Resources Group three seminars and under Industry Group four seminars were conducted during the period.

The Academic staff of the Centre participated and presented papers in 23 seminars organized at national and international levels.

TEACHING AND TRAINING PROGRAMME

1. ICSSR Summer Fellowships for College Teachers: The ICSSR sanctioned Five Summer Fellowships with a view to encouraging teachers from Postgraduate colleges, where library facilities were inadequate to update their knowledge by making use of the Centre's library during the summer vacation. Five teachers were awarded the summer fellowships.
2. Training Programme in Population and Development: Sixteen trainees participated in the course from different developing countries including three Indian candidates deputed by the Ministry of Health and Family Welfare.

ADVISORY SERVICES

Several members of the Faculty have served as members of several Committees/Advisory bodies appointed by the State Government, Central Government, and other organizations.

LIBRARY

During the year 1,789 books were procured through order; 674 books were received as gift. Also 975 working papers, 56 volumes of photo-

copies and 369 bound periodicals were also accessioned. In current periodicals 510 were been received in the library of which 340 were paid for.

BUILDING ACTIVITY AND ACQUISITION OF COMPUTER

A new computer building was completed and the computer centre has started functioning in this building.

The software has been successfully implemented on all the micro computers. The computer centre has acquired all the major demographic software as well as a few computer training modules for planning exercise developed by various UN agencies.

FUNDS (UNAUDITED)

<i>Receipts</i>	<i>Rs. in Lakhs</i>	<i>Payments</i>	<i>Rs. in Lakhs</i>
ICSSR	16.44	Pay & Allowances & PF etc.	32.32
Govt. of Kerala	35.00	Library	5.51
Centre's Receipts	1.46	Visting Fellows	0.32
		Fellowships	0.88
		Research Expenses	0.17
		Printing & Stationery	0.81
		Publications	0.20
		TA & DA	0.66
		Furniture & Equipment	0.38
		Vehicle	1.07
		Centre's Maintenance	0.83
		Postage & Telegrams	1.80
		Electricity & Water Charges	0.89
		Miscellaneous Expenses	1.30
		Adjustment towards Excess Expenditure of Previous Years.	5.76
Total	52.90		52.90

CENTRE FOR ECONOMIC AND SOCIAL STUDIES
HYDERABAD

RESEARCH

The following research projects were completed during the year under review:

1. Plan for Relocation and Resettlement of Project Affected Persons under Singoor Dam.
2. Study on Variable Perceptions of Family Planning Methods and Quality of Services among Different Communities and Mobilization of Socio-Economic Factors.
3. Functions and Effects of NREP and RLEGP in Adilabad District.
4. Situation Analysis of Children and Women in Andhra Pradesh.
5. Opinion Survey of Exporters and Importers Trading between Andhra Pradesh and SAARC Region.

ONGOING PROJECTS

(i) Evolution of Public Policies in Andhra Pradesh for Rural Development 1850-1980: Implications and Consequences; (ii) Study of Agricultural Labour in Andhra Pradesh; (iii) Research Projects on District Plan for Anantpur and Adilabad Districts; (iv) Studies on State Finance and Fiscal Policy of Andhra Pradesh; (v) Pilot Study in Connection with Proposal on Landuse Master Plan for Shore Area Development in Andhra Pradesh; (vi) Study on the Role of Informal Sector in the City of Hyderabad; (vii) Functions and Effects of NREP and RLEGP in East Godavari District; (viii) Functions and Effects of NREP and RLEGP in Anantpur District; (ix) Poverty and its Determinants—The Case of Andhra Pradesh.

NEW PROJECTS

(i) Study on Projections of India's Food Demand; (ii) Concurrent Evaluation of Resettlement and Rehabilitation Programme under Srisailem Right Branch Canal; (iii) Concurrent Evaluation of Resettlement and Rehabilitation Programme under Lower Manair Dam-Sriramasagar Project; (iv) Cartographic Work of Geo-Thermal Atlas of Rajasthan; (v) Situation Analysis of Children and Women in Andhra Pradesh; (vi)

Opinion Survey of Exporters and Importers Trading between Andhra Pradesh and SAARC Region; and (vii) Cartographic Part of Colour Separation, Scribing etc., for Geo-Technical Map of India.

PUBLICATIONS

During the year under report, the publication of the book 'Andhra Pradesh Economy in Transition' has been entrusted to Book Links Corporation, Hyderabad. Another manuscript on 'Situation Analysis of Women and Children in Andhra Pradesh' has been sent for Referee's comments.

Besides, the faculty members of the Centre published articles/working papers and monographs in various journals and periodicals.

SEMINARS/CONFERENCES/LECTURES

During the year under report 21 seminars were held. The Centre conducted a ten-day course on 'Research Methodology in Macro-Economic Theory and Policy', in October 1989 with financial assistance from ICSSR Southern Regional Centre. Lecturers from various colleges and post-graduate centres in Andhra Pradesh and M. Phil students participated in the workshop.

The Centre conducted a workshop on 'Geographical Information System: A New Technology for Development Research', on 13 January 1990. Fifty scholars/scientists from different organizations like ICRISAT, Survey of India, National Remote Sensing Agency, Bureau of Economics and Statistics etc., participated in the workshop.

The eighth annual conference of the Andhra Pradesh Economic Association was held at the premises of the Centre on 20 and 21 January 1990. The topics of discussion at the conference were : (i) Development, Ecology, Environment, and Welfare; (ii) Problems of Dryland Agriculture in Andhra Pradesh; (iii) Public Expenditure and Welfare Implications. Nearly 150 delegates attended the Conference and about 25 papers were presented and discussed.

TEACHING/TRAINING PROGRAMME

The M.Phil Programme in Development Studies which commenced in 1986-87 in collaboration with the Andhra Pradesh Open University was continued this year also with an intake of 27 students. Ten scholars of the 1986-87 batch have been awarded the M.Phil Degree. Five scholars among the ten were guided by the CESS faculty.

The Centre has introduced Ph.D. Programme in Development Studies as

a link programme to its M.Phil Course in Economics, Development Statistics, Commerce, Geography, Political Science, Public Administration, and Sociology. This programme was recognized by the Andhra Pradesh Open University.

DOCTORAL FELLOWSHIPS

The ICSSR has sanctioned two institutional fellowships to the Centre for Ph.D. Studies to be administered by the Centre for Ph.D. in Development Studies. The Centre has also decided to institute two institutional fellowships from its own resources.

ADVISORY SERVICES

Many of the faculty members served various boards and committees as members.

CONSULTANCY AND GUIDANCE SERVICES/DATA BANK

During the year under report, two research scholars, one from Osmania University and one from University of Hyderabad availed of the benefit of this scheme involving computer analysis and data processing on computer.

The Centre is building a data bank on the economy of Andhra Pradesh. Information has been collected on household consumers expenditure survey (NSS State Sample) 32nd round 1977-78; Household Employment-Unemployment Survey (NSS State Sample) 32nd round 1977-78, 38th round 1983, and 43rd round 1987-88; District-wise domestic product for the years 1960-61 to 1978-79; Agricultural Data files and shore areas data.

LIBRARY

The Centre has a library with about 9,924 books on different social sciences and subscribes to about 92 journals both foreign and Indian. The Centre receives 22 journals gratis. During the year under report 766 books and 123 back volumes were added to the library.

The library of the Centre is one of the depository libraries for World Bank Publications. The Asian Development Bank has also enrolled the Centre on its mailing list to receive Economic Staff papers and their journals, OECD and UNCTAD have also placed the Centre on their mailing list to receive their publications. The Centre continues to maintain liaison with research institutions at home and abroad.

The following cartographic projects were completed during 1989-90

1. 'Scribing of Quadrangle Geological Maps of South India'.

2. 'Cartographic Part of Colour Separation, Scribing etc., for Geo-Technical Map of India'.

COMPUTER

In addition to the two micro computers, a 16 bit machine with 256 KB memory and an 8 bit machine with 64 KB memory, the Centre has acquired two PC XT CS during this year. Both have one hard disk (20MB), one floppy diskette drive (360 KB), and a printer. Both have a memory of 690 KB. Thus the Centre is now equipped with four computers and three printers which could be used for computational use and word processing. The cartography unit is fully equipped with scribing instruments and films besides drawing instruments.

CESS, H-1989-90

FUNDS

<i>Receipts</i>	<i>Rs. in lakhs</i>	<i>Payments</i>	<i>Rs. in lakhs</i>
Grant from ICSSR (Recurring)	4.75	Salaries & Allowances	14.49
		Library	2.32
Grant from Government of Andhra Pradesh	19.83	Academic Programmes	1.32
		Stationery, Postage, Telegram, Printing and Telephone	0.62
		TA/DA	0.38
		Furniture and Equipment	1.64
		Maintenance of Building	0.95
		Maintenance of Vehicles	0.35
		Miscellaneous expenses	0.70
		Closing Balance	1.71
Total	24.58		24.58

CENTRE FOR POLICY RESEARCH
NEW DELHI

IMPORTANT EVENTS

A few faculty members of the CPR were members of the National Group of Independent Observers who submitted their report on the Tamil Nadu Assembly Elections in October 1989.

RESEARCH COMPLETED

1. Ganga-Brahmaputra-Barak River Basin
2. Bihar—Development and Social Change
3. India's Middle Class.

ONGOING PROJECTS

(i) Problems of Governance in South Asia, (ii) Cabinet as a Policy Institution, (iii) The Indian Parliament, (iv) Party System in India, (v) Political Power in India, (vi) Political Economy of Protection of Selected Indian Capital Goods, (vii) Political Economy of International Relations, (viii) Third Survey of Research in Public Administration, (ix) Research and Development in Personnel Selection.

The new studies are : (i) Politics of Industrial Policy Reforms in India, (ii) Three-Country Eastern River Waters Study.

PUBLICATIONS

During the year, the Centre published the following research studies:

(i) *Rajiv Gandhi—A Political Study*, by Dr. Bhabani Sen Gupta, (ii) *The Presidential System : The Indian Debate*, by A.G. Noorani, (iii) *Regulation and Development—India's Policy Experience of Controls Over Industry*, 2nd Edn. by Dr. Sharad S. Marathe.

MIMEOGRAPHS

1. 'Report of the National Group of Independent Observers for the Tamil Nadu Assembly Election'.

2. 'A New Policy Paradigm for India' by K. Saigal.
3. 'Study on Investment Plan and Resource Mobilization for NCR Plan Implementation'.
4. 'Expert Committee on Personnel Selection Policy: Report'.
5. 'Evaluation of the System of Police Commissioner in Delhi'.

Besides, the CPR Faculty members published in their personal capacity about 200 articles in leading national dailies and journals on current topics.

INSTITUTIONAL MEMBERSHIP

A number of State Governments, public and private sector undertakings, institutions etc. continued their support to the Centre during the year.

LIBRARY

During the year 332 books were added to the library of the Centre. At present the library has a collection of 8,357 volumes including bound periodicals. The library subscribed to 121 research journals and received gratis 28 periodicals, making a total of 149 journals and periodicals. In addition to these 16 daily newspapers were received in the Library.

In addition to the computerized systems already developed for processing and indexing of books, newspaper clippings and periodicals' articles, the system for circulation of books and journals has also been completed and is in operation.

CONFERENCES/SEMINARS/WORKSHOPS

A major workshop was conducted by CPR, in collaboration with the Ministry of Home Affairs on 'Freedom of Information and Official Secrecy' on 21-22 March 1990. Over 40 participants attended the workshop.

VISITING FELLOWS

There are only two Visiting Fellows in the CPR working on research projects.

ADVISORY ROLE

Members of the faculty of the Centre served on various State and National level Committees and Organizations.

FUNDS (UNAUDITED)

<i>Receipts</i>	<i>Rs. in lakhs</i>	<i>Payments</i>	<i>Rs. in lakhs</i>
ICSSR Grants		Salaries	16.61
(a) Non-Plan	6.46	Library Books and	
(b) Plan	1.23	Periodicals	1.41
Membership Fees	0.66	Printing & Stationery	0.56
Examination and		Equipment & Furniture	2.05
Testing Fees	27.12	Conferences, Lectures & Miscellaneous Expenses.	21.39
Projects	14.83	Excess of Income Over	
Other Income	2.34	Expenditure	0.75
Total	52.64		52.64

CENTRE FOR REGIONAL, ECOLOGICAL AND SCIENCE STUDIES
IN DEVELOPMENT ALTERNATIVES, CALCUTTA

RESEARCH COMPLETED

During the year the following research projects were completed:

1. Evaluation of Anti-Poverty Programmes in Eastern India (Planning Commission, Government of India).
2. Evaluation of Environment, Health, and Nutritional Programmes in Eastern India (Planning Commission, Government of India).
3. Evaluation of Vaishali Area Small Farmers' Association (NABARD).
4. Drug Industry: A Study of its Interface with Health Care and Medical Research (Council of Scientific and Industrial Research—CSIR).
5. Recycling of Wastes Disposal at Kismet Trenching Ground, Howrah (Department of Environment, Government of India).

Apart from these, the project entitled 'Biomass Research Centre for Eastern India' at Purulia (Department of Non-Conventional Energy Sources, Government of India) has been discontinued for want of funds. The Centre for Studies in Indo-Bangladesh Relations, a wing of CRESSIDA, sponsored by the Ministry of External Affairs, Government of India.

ONGOING PROJECTS

(i) Publication of the works of the Late Professor Niharranjan Ray (Indian Council of Historical Research—ICHR). (ii) Publication of the Unpublished Evidence Volumes and Allied Papers of the Famine Enquiry Commission of Bengal 1943—Nanavati Papers. (iii) Four Figures from Bengal in the History of Science in India in the Colonial and Post-Independence Period.

The Niharranjan Ray Centre for National Integration, another wing of CRESSIDA, had been continuing its documentation and publication activities till September 1989.

PH.D. PROGRAMME

The Centre has no fellowship programme, however, one staff member has been awarded Ph.D. by the Jadavpur University while two staff members

(Bhubaneswar Unit, Orissa) are working on their Ph.D. theses, assisted by a grant from the Ministry of Tribal Affairs, Government of India.

ADVISORY ROLE

The Faculty of the Centre was represented on the State Planning Board of the West Bengal, Planning Commission, National Integration Council and some voluntary agencies.

LIBRARY

About 165 books and journals have been added to the old stock during the reference year. The library continued with the clippings of relevant articles and other items from the newspapers subscribed. During the year, library has prepared a bibliography of books published from Bangladesh.

FUNDS (UNAUDITED)

<i>Receipts</i>	<i>Rs. in lakhs</i>	<i>Payments</i>	<i>Rs. in lakhs</i>
Opening Balance	2.61	Salaries & Allowances	3.10
Grant from ICSSR	6.37	Travelling Expenses	0.42
Ministry of Planning	0.82	Books and Journals	0.09
Council of Scientific and Industrial Research	1.73	Bhubaneswar Office	1.75
		Delhi Office	6.85
Indian Council of Medi- cal Research	2.63	House Rent	1.66
Ministry of External Affairs	0.85	Legal Expenses	0.40
UNICEF	0.60	Printing & Stationery	0.29
Orissa Government	1.07	Purulia Office	0.22
Centre's Sources	0.78	Office Miscellaneous and other expenses	1.17
		Payment and Bank Overdraft	1.00
		Closing Balance	0.51
Total	17.46		17.46

CENTRE FOR RESEARCH IN RURAL AND INDUSTRIAL
DEVELOPMENT, CHANDIGARH

RESEARCH COMPLETED

Following research projects were completed during the year:

1. Communal Violence and its Impact on Development and National Integration in Madhya Pradesh: A Report on Jabalpur and Ratlam.
2. Communal Violence and its Impact on Development and National Integration in Uttar Pradesh: A Report on Varanasi, Allahabad and Shahjahanpur.
3. Leather Artisans and Leather Industry in Punjab.
4. Power Economy of Punjab and its Border Areas.
5. Concurrent Evaluation of Health and Family Welfare Programme in Selected Districts of Punjab, Haryana, Himachal Pradesh, and Jammu and Kashmir. Survey was conducted in twenty-eight districts.
6. Concurrent Evaluation of the Adult Education Programme in Punjab.

ONGOING STUDIES

(i) An-Inter-disciplinary study of 'Problems and Prospects of Development of Border Areas of Jammu and Kashmir: A Search for an Alternative Model', (ii) A Multi-disciplinary study of 'Socio-Cultural and Economic Development: Its Interconnections with Population Growth, Control, and Redistribution', (iii) Concurrent Evaluation of Adult Education Programme in Haryana and Himachal Pradesh, (iv) Concurrent Evaluation of Family Welfare Programme, (v) Problems and Prospects of Development of Border Areas of Rajasthan: A Search for an Alternative Model, (vi) Violence (Social and Communal), Conflicts, Tension and Their Impact on Development and National Integration, (vii) Madrasa Education in India: A Study of Past and Present.

PUBLICATIONS

The Centre published its quarterly journal *Man and Development*.

SEMINARS

During the year, the Centre has organized twenty-four grassroot seminars all over India, at different places in the States of Kerala, Bihar, Jammu & Kashmir, Orissa, Tamil Nadu, Uttar Pradesh, West Bengal, Meghalaya, Madhya Pradesh, Nagaland, and Maharashtra.

In addition, the Centre conducted its usual seminars and lectures by a number of eminent scholars from India and abroad.

LIBRARY

The Centre acquired 888 books and 173 journals during the past year.

FUNDS

<i>Receipts</i>	<i>Rs. in lakhs</i>	<i>Payments</i>	<i>Rs. in lakhs</i>
Opening Balance	1.47	Salaries	11.51
ICSSR	8.87	Library	2.66
Govt. of Panjab	9.85	Seminar/Conference	0.31
Other Receipts	0.97	Vehicle	0.86
Own Sources	0.77	Telephone	0.55
		Repair & Maintenance	0.57
		Meetings/TA/DA	0.65
		Postage	0.22
		Journal	1.40
		Others	3.20
Total	21.93		21.93

CENTRE FOR SOCIAL STUDIES SURAT

RESEARCH COMPLETED

The following research projects were completed during the year:

1. Rural Development and Poverty Alleviation: An Overview;
2. A Comparative Study of Hindu and Christian Vankers of Central Gujarat.
3. Literature and Social Consciousness.
4. Migrant Labour in Urban Areas.

ONGOING PROJECTS

(i) Monitoring and Evaluation of the Resettlement and Rehabilitation Programme for the Sardar Sarovar (Narmada) Project; (ii) Migrant Labour in India; (iii) Rural Migrant Labour in Gujarat; (iv) Class Formation and Dominance in Rural Gujarat; (v) Directory of Select Voluntary Organizations in Gujarat; (vi) Dynamics of Casual Labour Market; (vii) Sectarianism among the Tribals of South Gujarat: A Case Study of the Gamits of Songadh Taluka; and (viii) Trade Unionism in India: A Case Study of Majoor Mahajan Sangh, Surat.

NEW PROJECTS

The following new projects were undertaken during the year: (1) Socio-Economic and Demographic Survey of Villages Affected by the Proposed Gandhar Gas Based Power Project in Bharuch; (2) Home and the Mill: A Study of the Conditions of Life and Consciousness of the Cotton Workers in Bombay 1875-1919; and (3) Socio-Economic Survey of Slums in Surat Municipal Corporation Area.

OCCASIONAL PAPER SERIES

The Centre has started a series of Occasional Papers to disseminate the results of the work done at the Centre. Three papers were brought out during the year.

SEMINAR/LECTURES

1. A three-day seminar on 'Women and Work' was held at the Centre on 23-25 January 1990. It was funded by the ICSSR (WRC), Bombay.
2. An L.P. Desai Memorial Lecture was delivered by Prof. Rajni Kothari on 'Social Policy, Development and Democracy', on 26 March 1990.
3. Besides, Centre organized 21 lectures during the year. In addition the faculty members of the Centre participated in a number of seminars/workshops/symposia etc.

PUBLICATIONS

The faculty members of the Centre published 36 papers in different journals and newspapers in India and abroad.

TRAINING PROGRAMME

As in the previous year, the Centre organized a training course on Computer Applications in Social Sciences for two weeks from 5 to 18 June 1989.

GUIDANCE, CONSULTANCY AND MEMBERSHIP

1. Under the ICSSR Guidance and Consultancy Scheme, the Centre continued to offer the services of its faculty in designing research, refining methodology, and analysing data to college teachers and researchers.
2. Senior faculty members of the Centre are members of various state government committees; boards of studies and other committees of different universities, district planning boards, and also of governing boards or advisory groups of other research institutes.

LIBRARY

The Centre's library acquired 448 books and received 79 books by way of donation during the year 1989-90. The Centre has subscribed to 176 journals. Out of these 106 are Indian and 70 foreign. In addition 11 journals have been received on exchange basis and 11 as gratis. The library also prepares bibliographies, provides reprography services and maintains paper clippings. Inter-library loan services are also available. A documentation unit has been set up to support and facilitate the research work.

FUNDS (UNAUDITED)

<i>Receipts</i>	<i>Rs in lakhs</i>	<i>Payments</i>	<i>Rs in lakhs</i>
Non-Plan			
From ICSSR	6.68	Pay and Allowances	10.70
Government of Gujarat	6.68	Library	1.72
Other Receipts	2.52	Misc. Expenditure	3.46
Plan			
ICSSR	0.86	Pay and Allowances	1.62
Government of Gujarat	0.86	Misc. Expenditure	0.10
Total	17.60		17.60

CENTRE FOR STUDIES IN SOCIAL SCIENCES
CALCUTTA

RESEARCH COMPLETED

During the year the following research projects were completed:

1. The Impact of Land Reforms in West Bengal.
2. A Study of Interregional Differences in Women's Position in India.
3. Women Workers in Industry.

ONGOING PROJECTS

(1) Wages of Agricultural Labour in West Bengal; (2) Women's Studies; (3) Social Existence Forms of Labour in Metropolitan Calcutta; (4) Nature and History of Industry and Finance in Colonial and Contemporary India and more Generally, Issues of Planning and Development in the Third World; (5) Marxism and Social Change; (6) Tea Plantations in the Brahmaputra Valley: a Case Study in a Colonial Set-up; (7) Calcutta in Maps; (8) The State and Social Organization: (a) Themes Relating to the Social Structure of India; (b) The Interface between Production Relations, Culture, and Politics in the Context of Bengal and of India in General; (9) Structural Anthropology: A Critique; (10) The Tribal World of North-East India: History, Institutions and Problems; (11) History of India from 1707 to 1885; (12) Peasant Consciousness and Peasant Rebellion: A Study of the Consciousness of Ordinary People in the Context of Revolutions and in their Normal Course of Life: Insurrection of 1857; (13) Economic History of Mid-Twentieth Century Bengal: A Study on the Questions of Indebtedness, Alienation of Land from Peasants, the Formation of Rural Credit Markets etc.; (14) The Linguistic and Social Issues Centring on the Formation of Bengali Prose; (15) Class Formation among Colliery Workers of Eastern India, 1939-79; (16) Formation of Working Class: A Study of the Labour Force of the Rourkela Steel Plant; (17) Political Economy of the Development of Public Sector in India; (18) Bengal 1920-1947—Culture and Dominance; (19) The World Debt Situation and International Economic Policy; (20) Patent Laws and the Development of Science and Technology in India.

NEW PROJECTS

(i) The Sociology of the Use of Perso-Arabic Words in Bengal; (ii) Theoretical-Ideological Issues Related to Religion, Cultural Identity and Development; (iii) The Political Economy of India: Industry, Agriculture and Macro-Economic Balances; (iv) The House of the Dhabaldebs of Chilki-garh: A Story of Peasant-Landlord Interdependence (1860-1953); (v) The Uprising of 1857 in the Context of Bundelkhand; (vi) Labour Response to New Technology in the Indian Newspaper Industry; (vii) Social History of Art and Artists in Late 19th and Early 20th Century Bengal: Nationalism and Aesthetic Thought.

PH.D. PROGRAMME

Under the supervision of the Centre's academic staff 22 research students were pursuing their Ph.D. studies. The following scholars were awarded Ph.D. degrees during the period under report: (i) Bhubanesh Misra, on 'The Growth of Industries in Eastern India, 1880-1910'; (ii) Siddhartha Guha Roy, on 'History of the Working Class in the Calcutta Tramways Company, 1920-1967', (iii) Ramkrishna Chatterjee on 'Social Perspective of Labour Legislation in India, 1859-1932: As Applied to Tea Plantations'. In addition, two scholars have submitted their theses for the award of Ph.D. Degree.

PUBLICATIONS

LECTURE SERIES

'Aspects of Rural Settlements and Rural Society in Early Medieval India', S.G. Deuskar Lectures on Indian History and Culture 1985, Brajadulal Chattopadhyaya.

MONOGRAPH SERIES

1. 'Bangla Kirtaner Itihas' (In Bengali)—Hitesranjan Sanyal.
2. 'Upanibeshar Samaj O Bangla Sanbadik Gadya (In Bengali)—by Debes Roy.

OCCASIONAL PAPER SERIES

1. 'Bankimchandra and the Making of Nationalist Consciousness II: The Self Ironical Tradition', Sudipta Kaviraj (No. 109).
2. 'Bankimchandra and the Making of Nationalist Consciousness III: A Critique of Colonial Reason', Sudipta Kaviraj (No. 110).
3. 'Caste and Subaltern Consciousness', Partha Chatterjee (No. 111).

4. 'The Limits of 'Economics Man'', Asok Sen. (No. 112).
5. 'Technological Diffusion: A Study Based on Indian Agriculture' Indrani Ghosh (No. 113).
6. 'Trends in Peasant Indebtedness and Dispossession: West Bengal District (1901-41)', Manoj Kumar Sanyal (No. 114).
7. 'Peasant Indebtedness and Dispossession: A Study in the Registered Debt and Sale of Land in West Bengal District (1901-41)', Manoj Kumar Sanyal. (No. 115).
8. 'Problems of the Study of Indian History: with Particular Reference to Interpretation of the 18th Century', Barun De (No. 116).
9. 'The Decline of India's Cotton Handicrafts: 1800-1905: A Quantitative Macro-Study', Amalendu Guha (No. 117).
10. 'Deification of Intellect', Arun Kumar Patnaik, (No. 118).
11. 'Public Sector Industry and the Political Economy of Indian Development', Amiya Kumar Bagchi (No. 119).

In addition, many articles, papers, reviews, etc. written by the academic staff of the Centre have been published/accepted for publication in various journals in India and abroad.

SEMINARS

During the year 18 seminars were organized in the Centre in which scholars from other Universities/Institutions in India and abroad participated. Besides the Study Group on the Political Economy of India organized a two-day seminar on 'Choices and Constraints of Indian Agriculture and Industry' in collaboration with Jadavpur University and the Eastern Regional Centre of the ICSSR. The Seminar was held on 28 February and 1 March 1990 in the Centre. Mr. Jan Niedervan Pieterse gave a lecture on 'Image and Power' on 26 March 1990.

TEACHING AND TRAINING PROGRAMME

The faculty members regularly took part in teaching in the Research Training Programme (RTP) course. They are also continuing their part-time teaching assignments at the Calcutta University, Kalyani University, etc.

ADVISORY SERVICES

The faculty members of the Centre represented on various bodies of State/Central Governments, other institutions, universities etc.

CONSULTANCY AND GUIDANCE SERVICES

1. Prof. Amiya Kumar Bagchi was entrusted by the State Bank of India to write a History of the Bank since its inception. The second volume entitled 'The Presidency Bank and the Indian Economy: 1876-1914' was published in June 1989.
2. The Central Silk Board (Government of India), Bangalore, approached the Centre for undertaking a 'Beneficiary Assessment Study in West Bengal'. The project started in October 1989.

BUILDING ACTIVITIES

The Centre has been allotted by the Calcutta Metropolitan Development Authority a plot of two acres of land for its Campus. The funds towards the cost of land have been released by the Government of West Bengal. Necessary steps are being taken towards construction of a campus on the plot at Baishnabaghata Patuli.

LIBRARY

The Library has added to its collection 601 volumes of books and government reports during the year of which 41 volumes were received as gift from various institutions and organizations. The present acquisition figure has brought the total book collection of the library to 11,888 volumes. As for periodicals, 142 journals, 74 Indian and 68 foreign, were on the current subscription list. (Including 6 journals added to the list during the year). In addition to the journals received against subscription, another 31 journals were received regularly as gift/exchange basis. The library has also accessioned 140 items of non-book material (Research Reports, Working Papers, Reprints etc).

FUNDS (UNAUDITED)

<i>Receipts</i>	<i>Rs. in lakhs</i>	<i>Payments</i>	<i>Rs. in lakhs</i>
<hr/>			
(Non-Plan Recurring)			
ICSSR	15.68	Pay & Allowances	32.18
Govt. of West Bengal	15.68	Library	
		(Books, Periodicals)	2.32
Plan Recurring			
ICSSR	2.41	Research Project/Seminar	0.63
Govt. of West Bengal	2.41	Training Programme	0.33
Plan Non-Recurring		Equipment & Furniture	0.22
ICSSR	0.67	Publication & Printing	0.70
Govt. of West Bengal	0.67	Computer (Advance)	1.45
Fellowships	2.56	Fellowships	2.17
Misc. Income & Others	3.25	Other Establishment Expenses	3.33
<hr/>			
Total	43.33		43.33
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CENTRE FOR THE STUDY OF DEVELOPING SOCIETIES DELHI

IMPORTANT EVENTS

Under its ongoing Silver Jubilee Celebrations programme, the Centre organized public lectures by eminent scholars, seminars, workshops etc., during the year 1989-90. Notable among these were the series of two lectures each delivered by the distinguished political scientist Professor W.H. Morris-Jones, and by the well-known scholar on peace and disarmament, Professor Johan Galtung. Professor Morris-Jones spoke on 'The Indian State: Present and Future'; Professor Johan Galtung delivered his lecture on the theme, 'India and West Europe: The Race for Super-Power Status'. The fifth event in the series of B.N. Ganguli Memorial Lectures was two lectures delivered by Professor Raimundo Panikkar, the distinguished philosopher, social critic, and theologian, on 'History and Kosmologies'.

Apart from these lectures the Centre also organized during the year (i) an all-India seminar on 'The Future of Indian Democracy', (ii) a national workshop on 'Science, Technology and Medicine'; (iii) an all-India workshop on 'The People's Republic of China at Forty'; and (iv) a Workshop on 'Tribal Communities and the Problems of Fuel-Fodder Resources'.

RESEARCH COMPLETED

The following research projects/studies were completed during the year:

1. 'Analysis of Voluntary and Community Efforts in Social Development', D.L. Sheth and Harsh Sethi.
2. 'Problems of Female Domestic Servants in Delhi & U.P.', Harsh Sethi and Sant Saran.
3. 'Modern Medicine and its Non-Modern Critics: A Study in Discourse', Ashis Nandy and Shiv Visvanathan.
4. 'Case Study of Kanpur Parliamentary Elections, 1989', R.K. Srivastava.
5. 'Jawaharlal Nehru's China Policy', Giri Deshingkar.
6. 'Indian Development Experience', R.K. Srivastava.

ONGOING PROJECTS

(i) Grassroots Political Process: A Case Study of Three Parliamentary Constituencies (Kanpur, Azamgarh and Muzaffarnagar); (ii) Fuelwood and Fodder; (iii) Some Paradigmatic Aspects of Science and Technology in India; (iv) Panchayati Raj and Political Perceptions of the Electorates: A Case Study of Punjab; (v) Development and Technological Transformation in Traditional Society; (vi) Organizing Data, Supportive Documentation, and Transfer of Data to the ICSSR; (vii) Concept, Categories and Terms in Post-Colonial Indian Politics; (viii) A Study of the Requirements for Vocational Training for the Mentally Retarded; (ix) Study of the Legal Rights of the Mentally Retarded in India; (x) Review of Literature on International Relations; (xi) A Study of Swadhyaya Movement; (xii) Socio-Economic Background of Indian M.P.s; (xiii) State, Nation, and Ethnicity; (xiv) Grassroots Movements and Social Transformation.

NEW PROJECTS/STUDIES

(1) Rural Development and Alternative Policies; (2) Survey of ICSSR Funded Research in Political Science-1969-87; (3) A Retake of Social and Political Change; (4) Institutional Based Data Repositories; (5) A Research and Publications Programme on the Islamic World; and (6) China in the 1990's.

DOCTORAL FELLOWSHIPS

Among the twenty scholars who had been working for their Ph.D. degrees in the Centre's faculty, twelve scholars were the recipients of ICSSR Doctoral Fellowships. Three more scholars were also affiliated to the Centre on Short-term fellowships awarded to them by the ICSSR. Of all these recipients of ICSSR Doctoral Fellowships, five were awarded Ph.D. Degrees.

During the past year, two Doctoral Fellows submitted their Ph.D. theses and one other Fellow has completed her term of Fellowship during the year.

Presently only two ICSSR Doctoral Fellows, one full-term and one short-term, are doing research at the Centre.

PUBLICATIONS

The Centre published two quarterly journals: (1) *China Report*, a journal devoted to East Asian Studies which occasionally carries proceedings of symposia on particular themes, and (2) *Alternatives*, is a journal of social transformation and humane governance. Besides, the members of the faculty published 97 papers and articles and one review in Indian and Foreign newspapers and journals.

SEMINARS, LECTURES, AND WORKSHOPS

1. A National Seminar on 'The PRC at Forty' was held on 13-14 October 1989 in which ten scholars (including members of the Centre's Faculty) presented papers.
2. An All-India Seminar on 'The Future of Indian Democracy' was held on 1-4 March 1990. It was inaugurated by Mr. Justice Krishna Iyer. Professor Rajni Kothari delivered the Keynote Address.
3. A Workshop on 'Science, Technology, and Medicine in India' was held on 17-19 March 1990 in which about 80 young scholars participated.
4. A Workshop on 'Tribal Communities and the Problems of Fuel-Fodder Resources', was jointly organized by the Centre and the Department of Anthropology, University of Delhi, 18 September 1989. It was sponsored by the Chairman of the Fuel and Fodder Committee of the Planning Commission. In addition, three public lectures were also delivered by distinguished scholars.

As in the past, the China Study Group of the Centre continued its regular fortnightly seminars attended by the Centre's Faculty as well as other China Scholars based in Delhi and elsewhere. The Group has now established the Institute of Chinese Studies under the Centre and has started expanding its activities.

ADVISORY SERVICES

Several members of the Centre's Faculty are active members of the governing bodies and academic committees of other research institutions both at national and international levels.

CONSULTANCY AND GUIDANCE

The Centre assists scholars and teachers engaged in research under the ICSSR's scheme of Consultancy and Guidance Services. As in the past, this year also three scholars from different universities availed of these services and also consulted the Centre's faculty.

The Centre's faculty members were interviewed by correspondents of newspapers and journals in India and other countries, on the developments in India and on India's relations with other countries, particularly China.

LIBRARY

During the year, the library added 800 volumes to its collection of books and

90 volumes to its list of journals. The library subscribed to about 10 national and regional daily newspapers.

FUNDS (UNAUDITED)

<i>Receipts</i>	<i>Rs. in lakhs</i>	<i>Payments</i>	<i>Rs. in lakhs</i>
Non-Plan		Establishment	16.95
Grant from the ICSSR	17.50	Vehicle	0.24
		Telephone	0.30
Miscellaneous Income	.71	Electricity	0.34
		Books & Journals	0.05
Projects	15.87	Expenditure on Projects	7.22
Excess of Expenditure			
Over Income	8.13	Others	0.35
Total	25.95		25.95

CENTRE FOR WOMEN'S DEVELOPMENT STUDIES NEW DELHI

GENERAL

Centre for Women's Development Studies (CWDS) alongwith other like-minded organizations has initiated 'Women and Development Studies Information Network'. The primary objective of the Network is to disseminate information through sharing and collaboration among students, activists, researchers and all other involved in working for women's development in the country and outside.

Presently about 20 institutions are participating in the network and many more are expected to participate during the eighth plan period. The first outcome of the Network is the bibliography entitled 'Resources on Women: A Pilot Project' prepared collaboratively by some of the participating institutions.

RESEARCH COMPLETED

1. Child Care as an Essential Input in Women's Development.
2. Migrant Labour: The Gender Dimension.

ONGOING PROJECT

UNU-CWDS Project: As a follow-up of the project 'Women's Work and Family Strategies' the UNU funded the project 'The Differential Impact of Development on Women'.

ACTION RESEARCH

ILO-CWDS Project, West Bengal: ILO sponsored project 'Wasteland Development through Women's Organizations' in West Bengal, forms the core of CWDS's action research programme. The project which was initiated in 1981 has turned into a learning process and an instrument for women to derive benefit from their activities. During the year new project activities were initiated on an experimental basis, e.g. cultivation of tuber crops; budding of fruit tree; exploration for introduction of Lac cultivation and popularizing Babul, Bamboo and other trees available to women's organizations. The major support services made available to women

included institutional training in Tassar Silk rearing on their own plantation, literacy centres in selective samitis, four creches for working mothers with the financial support from Central Social Welfare Board, and extension of small credit facilities to selective members for undertaking income generating activities.

During the year four workshops were held to discuss issues such as extension in management of credit facilities, management and review of performance of literacy centres, creches, Tassar plantation, Tassar Silk rearing, future training programmes, identification of trainees and holding of Samitis' elections. In addition to discussing issues which are of direct relevance to them, they also discussed issues such as duties and functions of Panchayats and Women's role, women's legal rights, role of women in production, regeneration of forests and forest products, need for creating a lobby through existing political institutions to get fair returns from certain forest produce and initiating child care and preschool education.

PUBLICATIONS

1. 'Peasant Women Organize for Empowerment: The Bankura Experiment', Occasional Paper, CWDS, 1989 by Vina Mazumdar.
2. 'Gender Issues and Educational Development: An Over-view from Asia', Occasional Paper, CWDS, 1989 by Vina Mazumdar.
3. 'Seeds for New Model of Development: A Political Commentary on Feminist Press, 1989', by Vina Mazumdar.
4. 'Sexual Division of Labour and the Subordination of Women: A Re-appraisal from India, Past and Present', in Irene Tinker (ed.) *Present Inequalities: Women and World Development*, by Vina Mazumdar and Kumud Sharma.
5. 'Shared Aspirations, Fragmented Realities: Contemporary Women's Movement in India—Its Dialectics and Dilemmas', Occasional Paper 12, CWDS, 1989 by Kumud Sharma.
6. 'Macro Policies for Natural Resource Management: Marginalization of Poor Rural Women', Occasional Paper, CWDS, 1989 by Kumud Sharma.
7. 'The Slow Transition from Womenhood to Personhood: Can Education Help?', Occasional Paper, CWDS, 1989 by Malavika Karlekar.
8. 'Poverty Alleviation Programme and Socio-Political Context of Rural Women', *Journal of Rural Development*, Vol. 19 No. 1, 1990 by Narayan Banerjee.

SEMINARS/CONFERENCES/WORKSHOPS

CWDS organized a one-day workshop on 'Panchayati Raj and Women' on

24 August 1989. Besides four internal seminars were organized by the Centre.

TRAINING

On a request made by the Department of Personnel and Training, the Centre prepared training modules for senior administrators. Apart from the core module, 'The Indian State and Gender Justice' (published in *The Administrator*, quarterly journal of Lal Bahadur Shastri National Academy of Administration, Mussoorie), four sectoral modules were prepared for incorporation in the training programmes throughout the country.

The CWDS faculty acted as resource persons in various training programmes organized by institutions for development functionaries, administrators, and forest officials.

FELLOWSHIPS

Kumud Sharma was awarded a fellowship by the Shastri Indo-Canadian Institute. She was affiliated to Simone De Beauvoir Concordia University, Montreal, Canada.

LIBRARY

Total holding of the library at the end of the financial year was as follows: Books and monographs—5,933, Mimeo papers/reports/reprints—4,394, Conference reports/papers—3,400, Journals/Newspapers/Newsletters—280 and Newspaper Clippings under fifty subject headings.

BUILDING ACTIVITY

The Government allotted plot No. 25, Bhai Vir Singh Marg, New Delhi-110 001 to the Centre for Women's Development Studies in 1984. The New Delhi Municipal Committee approved the Building Plans in September 1989. The construction work has commenced from January 1990. The total estimated cost of the building project is Rs. 38.44 lacs.

FUNDS

<i>Receipts</i>	<i>Rs. in lakhs</i>	<i>Payments</i>	<i>Rs. in lakhs</i>
Opening Balance	7.92	Salaries	6.79
ICSSR Grant	7.62	Postage	0.22
Ford Foundation	9.41	Printing & Stationery	0.15
Project Grants	23.84	Ford Foundation	5.35
Own sources	0.32	Project	15.16
		Others	0.82
		Closing Balance	20.62
Total	49.11		49.11

COUNCIL FOR SOCIAL DEVELOPMENT HYDERABAD

RESEARCH COMPLETED

The following studies have been completed:

1. Social Technology Intervention Project for Family Welfare Programmes in Anantapur District of Andhra Pradesh.
2. Longitudinal Study of Rural Employment in Gujarat and Uttar Pradesh.
3. Action Research for Self-Employment of Women in Urban Slums.
4. Evaluation of Pay-and Use Toilets and Low Cost Alternatives for Solid Waste Management.
5. Data Dictionary Environment for the TIFACLINE Information Systems.
6. Healthline project.
7. Review of ongoing Oral Rehydration Therapy (ORT) Programme in six selected states.

ONGOING PROJECTS

(i) Girls' Education project in Mahbubnagar District of Andhra Pradesh, (ii) Women's Productive Role and Child Survival in the Family, (iii) Evaluation Study of Maintenance, Engineering and Standardization of Material Aspects of Pour-Flush Waterseal Latrines Programmes for Urban Areas, (iv) Evaluation of Low-cost Sanitation in Gujarat: with reference to Liberation, Training, and Rehabilitation of Scavengers.

SEMINARS/WORKSHOPS

The National Seminar on 'Problems of Labour and Implementation of Minimum Wage Laws', organized by the National Institute of Rural Development during October 1989 was attended by the Faculty members of the Council's Hyderabad office.

C.D. DESHMUKH IMPART CENTRE

This Centre has continued to function during the year under report. It is being funded by the Reserve Bank of India under its Endowment Scheme.

ADVISORY SERVICES

The Council has an in-house SN-23 computer system besides a number of PCs, PC/AT and PC/XT for meeting its data processing requirements. These services are also being provided to scholars, Ph.D. students and other research-institutions. The Council has been providing free programming services to them. Only actual computer time, cost and stationery expenses are charged. More than 40 Ph.D. scholars have availed of these facilities.

LIBRARY

The Southern Regional Office at Hyderabad has a growing library. During the year nearly 200 books were added bringing the total of books to around 6,200. The library also subscribes to 14 journals covering the various disciplines.

FUNDS

<i>Receipts</i>	<i>Rs. in lakhs</i>	<i>Payments</i>	<i>Rs. in lakhs</i>
ICSSR	5.03	Salaries	4.05
		Travelling	0.12
Own sources	0.42	Vehicle Maintenance	0.18
Reserve Bank of India	0.60	Telephone	0.19
		Library	0.28
		Contingency	0.13
		Other Expenses	0.49
		Impart Centre	0.60
Total	6.05		6.05

GANDHIAN INSTITUTE OF STUDIES VARANASI

GENERAL

The Institute's main focus all these years has been on the study of Gandhian thought and peace research, poverty, unemployment, under-employment, regional disparities, decentralization, weaker sections, genesis and growth of conflict and violence, and rural and urban education with emphasis on basic primary and adult education.

RESEARCH COMPLETED

1. 'Rural Women and Khadi Spinning : A Study Based on the Socio-Economic Condition and Problems in East U.P.', by Md. Showeb.
2. 'Poverty Alleviation Programmes and Change in an East U.P. Village', by S. Sundaram.
3. 'Employment Condition in the Unorganized Sector: A Study of Women Workers in the Readymade Garment Industry', by L.M. Chandola.
4. 'Moharram, Swatantrata Divas, evam Raksha Bandhan ke Awasar par Varanasi Nagar Mein Curfew evam Tanav ka Adhyayan', by Gauri Shankar, D.R. Yadava, Ms. Kavita Srivastava, and Miss Muniza Rafiq.

ONGOING RESEARCH PROJECTS

(i) Emancipation of Bonded Labour: Plan Strategies; (ii) Communalization at the Grass-roots: A Case Study Based in Rural Locality of South Mirzapur; (iii) Problem of Education amongst the Muslim of Varanasi and National Integration; (iv) J.P. : an Integration of Marx and Gandhi; (v) Concept of People's Power in Gandhian Thought; (vi) Varanasi Janpad Mein Khetihar Majadooron ka Bees Varsha Bad Parivartit Tulnatmak Adhyayan; (vii) Effectiveness of Intermediate Supervision of Anganwadi; (viii) A Pilot Study on the Sociological Impact of Anti-Poverty Programme; (ix) The Concept of Morality in Kant and Gandhi and their Ideals of a Peaceful World; (x) Gandhi and the Science Question; (xi) Problems of Urban Development and Voluntary Action—A Study of Varanasi City; (xii) Review of 65th Constitutional Amendment Bill on Nagar Mahapalikas; (xiii) Rural Women and Khadi Spinning: A Study of Socio-Economic Status and Problems of Women Spinners in Western U.P.; (xiv) Incidence of Dowry Related Violence against Women in Varanasi (Documentation work).

PUBLICATIONS

1. 'Peasant Movement in Modern India', Sunil Sahasrabudhey (Ed).
2. 'Sakriyatabad Aupaniveshik Manushya ki Mukti ka Darshan', by Sunil Sahasrabudhey.
3. 'Kisan Andholan ki Samakaleen Samikshha (1985-87)' by Sunil Sahasrabudhey.
4. 'Gandhism, Gandhi, and Social Change: Retrospect and Prospects', Nageshwar Prasad.
5. 'J.P. and Social Change' by Nageshwar Prasad.
6. 'Gandhi and Economic Development', by B.P. Pandey.

Besides, 11 articles were published in different journals by faculty members. Faculty also produced 5 monographs during the year. In addition faculty members presented papers in different seminars and conferences.

LECTURES/SEMINARS/WORKSHOPS

GANDHI MEMORIAL LECTURES

Prof. U.R. Anantha Murthy, Vice-Chancellor, Mahatma Gandhi University, Kottayam (Kerala State) delivered 17th Gandhi Memorial Lecture on 2 October 1989 on 'Relevance of Gandhi Today'.

JAYAPRAKASH NARAYAN MEMORIAL LECTURE

Prof. Iqbal Narain, Vice-Chancellor, North Eastern Hill University, Shillong delivered 4th Jayaprakash Narayan Memorial Lecture on 18 December 1989 on 'JP's Vision and Nineth Lok Sabha Verdict'.

PH.D. PROGRAMME

Two scholars were doing Ph.D. at the Institute.

WORKSHOP

The workshop on 'Saksharta Abhiyan: Samarthan evam Sahayog Karyashala' (26-27 February 1990) has been the main highlights during the year.

LIBRARY

The Institute's Library has a collection of 19,852 books. During the period 378 volumes of books and reports were accessioned. The library subscribes to 80 journals (48 Indian and 32 Foreign). Apart from books and journals, about 180 items of non-book materials (reports, monographs, reprints, seminar reports, documentation lists etc.) were also received.

FUNDS

<i>Receipts</i>	<i>Rs. in lakhs</i>	<i>Payments</i>	<i>Rs. in lakhs</i>
Non-Plan		Salary and Allowances	18.67
Cash in hand	0.09	Library	0.98
ICSSR	10.87	Printing & Stationery	0.18
Govt. of Uttar Pradesh	10.00	Postage & Telephone	0.51
Plan (Non-Recurring)		Furniture & Fixture	0.19
ICSSR	1.05	Travelling	0.43
Govt. of Uttar Pradesh	2.25	Campus Maintenance	0.69
Other Receipts	0.58	Maintenance of Vehicle	0.21
Employees PF	4.39	Other Expenditure	0.62
Gratuity	0.89	Non-Recurring	1.27
Grant receivable	2.75	Research Project	0.44
		Employee's PF	5.25
		Sundry Expenditure	0.17
		Cash in Hand	3.26
Total	32.87		32.87

GIRI INSTITUTE OF DEVELOPMENT STUDIES LUCKNOW

RESEARCH COMPLETED

1. 'Growth and Structure of Industries in U.P.', by A. Joshi
2. 'Implementation of Equal Remuneration Act. 1976 in State of U.P.', by Dr. P.N. Pande.
3. 'Central Assistance to Disabled Persons and Voluntary Organizations: A Study of the Centrally Sponsored Scheme in U.P.', by Dr. Y.P. Singh.
4. 'Concurrent Evaluation of IRDP', by Dr. M.S. Ashraf.
5. 'Resurvey of IRD Programme Beneficiaries in U.P.' (sponsored by World Bank by Dr. M.S. Ashraf.)
6. 'Development of Psychology and Women: A Research-cum-Action Project', by Prof. Vimla Agarwal.

ONGOING PROJECTS

(i) Output, Growth, Employment and Wages in Agriculture in U.P.; (ii) Bench-Mark Studies of Socio-Economic Conditions in the Drought Prone Areas of U.P. and Rajasthan; (iii) Forest, Men, and Development: A Socio-Economic Study with Special Reference to the Hill Areas of U.P.; (iv) State and Agrarian Change in Bihar; (v) Socio-Economic Aspect of Migration in Lucknow and Kanpur, City; (vi) Rural Industry and Rural Development in U.P.; (vii) Perspective on Development of Hill Areas of U.P.; (viii) Ground Water Access to Small Farmers: Case Studies of Organizational and Technological Solutions; (ix) Problems of Women Workers in the Unorganized Sector: A Study of Chiken Embroidery and Zari Workers in U.P. and West Bengal; (x) Development of an Energy Model for U.P.; (xi) Doner Agencies and Irrigation in India; (xii) Role of Informal Sector in Kanpur City; (xiii) Perspective Plan for Conservation, Management, and Development of Land Resources for the Central Zone comprising the States of U.P. and M.P.; (xiv) Planning for Industrial Restructuring in an Industrial Metropolis: A Study in Kanpur; (xv) Perspective Plan for Land for Western U.P.; (xvi) Growth and Poverty in U.P.: A Temporal and Regional Exploration; (xvii) Common Property Resources, Minimum Needs and Poverty : A Study of their Inter-Relationship; (xviii) Evaluation of Adult Education Programme in U.P.; (xix) Study on Agricultural Labour in India.

NEW PROJECTS

(i) Trade Co-operation among Selected Newly Industrializing, Developing Countries: Principle and Options; (ii) Evaluation Studies of IRDP Beneficiaries in District Lucknow; (iii) Evaluation of IRD Programme of District Faizabad; (iv) Evaluation of Adult Education programme of the Nehru Yuva Kendra Sangathan in U.P.; (v) Indian Component of the Management of Urban Renewal Programme: The Focus of the India Module.

DOCTORAL FELLOWSHIPS

At present, there are 22 candidates registered for Ph.D. at the Institute. Out of these 15 candidates are holders of ICSSR Doctoral Fellowships. During the year six candidates were awarded their Ph.D Degrees through the Institute. The result of other two students who had submitted their theses were awaited.

SEMINAR/CONFERENCES/WORKSHOPS

1. A Two-day National Seminar on 'Approach to U.P.'s Eighth Five Year Plan' was organized on 13-14 May 1989 with the financial assistance from Planning Department, Govt. of Uttar Pradesh.
2. A two-day Asian Workshop on 'Interface between Science, Technology, and Society' was organized on 7-8 September 1989 in collaboration with International Federation of Social Science Organizations (IFSSO).

Besides, five internal seminars were organized during the year. Faculty members also contributed papers in different seminars/conferences/and workshops.

TEACHING/TRAINING PROGRAMMES

Faculty members were invited by various institutions in the State and outside for delivering lectures in their training courses/programmes. Faculty members delivered over 25 lectures in Workshops and Training Courses/programmes organized by different government organizations.

PUBLICATIONS

BOOKS

Infant Mortality in Rural India: A Diagnostic Study, by Dr. M.S. Ashraf.

RESEARCH REPORTS (MIMEOGRAPHED)

1. Implementation of Equal Remuneration Act 1976 in the State of Uttar Pradesh, by Dr. P.N. Pande (1989).
2. Central Assistance to Disabled Persons and Voluntary Organizations of the Centrally Sponsored Scheme in U.P., by Dr. Y.P. Singh.

WORKING PAPERS (MIMEOGRAPHED)

(i) Institutional Constraints to Land Reform in Bihar by Dr. Hiranmay Dhar (w.p. No. 96); (ii) Rural Labour in India by Dr. P.N. Pande (w.p. no. 97); (iii) Inter-State Disparities in Per Capita S.D.P.: An Exploratory Study by Prof. A.K. Singh (w.p.no. 98); (iv) States and Planning in India: A Historical Perception by Prof. G.P. Mishra (w.p.No. 99); (v) Provisions, the Existing Facilities and the Prevailing Conditions in Educational Opportunities by Dr. G.S. Mehta (w.p. No. 100); (vi) Agrarian Reform, Output Growth, Wages, and Employment in U.P. Agriculture by Prof. G.P. Mishra (w.p. 101).

Besides the above publications, the staff members of the Institute published articles in different Books and Journals.

LIBRARY

During the year under review 1,605 Volumes were added to the Institute's library bringing its total collection to 16,741. In addition, the Institute's Library subscribed to 187 Journals.

DOCUMENTATION CENTRE ON U.P.

A Documentation Centre on U.P. has been established in the Library through a special grant provided by the Government of U.P. This Centre aims at providing the following services to the researchers, government officials and others; (i) current books, journals and study reports having special relevance for U.P.; (ii) old and out of print books, journals, manuscripts on U.P. in the form of photocopies, micro-film, micro-fiche etc., (iii) official reports, publications and other documentations on U.P., (iv) research theses, unpublished research reports, etc. and (v) documentation, referencing and bibliographical services.

During the year the Centre brought out its 'Documentation Bulletin' No. 1-4 of Vol. First and No. 1,2 of Vol. Second (1990). The No. 3 and 4 of Vol. Second were in progress.

RESEARCH CONSULTATION AND GUIDANCE SERVICES

The Institute also operated the scheme of ICSSR Guidance and Consultancy Services in Data Processing.

FUNDS

<i>Receipts</i>	<i>Rs. in lakhs</i>	<i>Payments</i>	<i>Rs. in lakhs</i>
Opening Balance	4.94	Establishment	23.70
ICSSR-Non-Plan	10.19	Library	2.46
Plan (R)	2.28	Printing & Stationery	0.29
Govt. of U.P.		Equipment & Furniture	0.18
Non-Plan	9.70	Postage & Telephone	0.56
Plan (R)	2.40	TA & DA	0.32
Own Income	14.88	Repair & Maintenance	2.01
		Electricity Charges	1.42
		Vehicle	0.27
		Contingency	0.64
		Security & Sanitation	1.12
		Other Expenses	0.69
		Closing Balance	0.73
Total	34.39		34.39

GOVIND BALLABH PANT SOCIAL SCIENCE INSTITUTE
ALLAHABAD

RESEARCH COMPLETED

The following projects were completed during the year:

1. Planning Atlas of Uttar Pradesh.
2. Perspective Landuse Planning of Eastern Uttar Pradesh and Bundelkhand Region of U.P.
3. Impact of Science and Technology in the Rural Areas of U.P.
4. Concurrent Evaluation of IRDP in Eastern Districts of U.P.
5. Problems Faced in R.D. Scheme in U.P.
6. Tourist Map of Allahabad.
7. A Study of Socio-Cultural Processes and Inter-relationships within the Sugar Industry

ONGOING PROJECTS

(i) Working of Private Tubewells in Phulpur Tahsil, Allahabad; (ii) Social Change and the Structure of Harijan Community; (iii) Potentialities of Tubewells Irrigation; Socio-Dynamics of Providing Water to the Fields; (iv) The Bahujan Samaj Party; (v) Left Radicals in Bengal—1928-40; (vi) Concurrent Evaluation of Integrated Rural Development Programmes; (vii) Evaluation of Adult Education and Non-Formal Education Programmes in Uttar Pradesh; (viii) Socio-Economic Appraisal of the Integrated Vector Control Project (Material); (ix) Growth of Towns and Administration in India; (x) Rural Panchayats in Uttar Pradesh as Institutions of Development; (xi) Secularism and the Muslim Youth.

DOCTORAL FELLOWSHIPS

During the year, three doctoral fellows joined for their Ph.D. degree. Eight scholars were working for D. Phil degree. Two scholars completed their doctoral these

PUBLICATIONS

1. 'Bureaucracy, Development and Change', A.D. Pant and Dr. S.K. Gupta (Eds.)

2. 'Planning Atlas of U.P.', by L.R. Singh.
3. 'Secularism and the Indian Polity', B. Chakrabarty (Ed.)
4. 'Non-Brahman Movement in Maharashtra', by M.S. Gore.

PAPERS/ARTICLES

During the year, faculty members contributed 18 papers/articles in different seminars/journals.

SEMINARS/WORKSHOPS

During the year, the Institute organized the following National seminars:

1. 'Pt. Jawaharlal Nehru and Indian Culture', on 2 November 1989.
2. 'Nehru and Indian Democracy', 27-29 January 1990.
3. 'Women and Development: Some Perspectives', on 23 March 1990.

Besides, following internal seminars were convened.

1. 'Ecological and Economic Management of Forests in U.P. Himalayas' on 11 April 1989.
2. 'Economic Roots of Farmers' Agitation in Western U.P.', on 23 September 1989.
3. 'Inter-Sectoral Terms of Trade: A Study with Special Reference to Sugarcane Growers in U.P.', 19 March 1990.

ADVISORY SERVICES

The members of faculty were represented on various Centre/State Government, Universities, Agencies, Research Institutes and National Association of Social Science Disciplines.

LIBRARY

The Institute's Library had 12,450 books and back volumes of important periodicals of national and international fame. The Institute is subscribing to 180 journals of Economics, Political Science, Geography, Social Anthropology, Sociology etc.

BUILDING ACTIVITIES

Out of non-recurring grants the Institute has constructed a new campus at Jhusi, Allahabad. It has academic and administrative wings, Library, Guest House, Hostel and Class IV Quarters. With the Ford Foundation grant the Institute has established a reprographic centre with a computer set having 5 PCs.

FUNDS (UNAUDITED)

<i>Receipts</i>	<i>Rs. in lakhs</i>	<i>Payment</i>	<i>Rs. in lakhs</i>
ICSSR		Salary & Allowances	18.60
Non-Plan	8.08	Library	3.69
Plan	1.90	Academic Progress	0.55
Govt. of Uttar Pradesh	8.00	Vehicle	0.42
		T.A.	0.44
Excess of Expenditure	10.05	Printing & Stationery	0.30
over Income		Postage & Telephone	0.35
		Equipment & Furniture	0.08
		Water & Electricity	1.38
		Rent	1.14
		Misc. & Contingencies	1.08
Total	28.03		28.03

THE GUJARAT INSTITUTE OF AREA PLANNING
AHMEDABAD

RESEARCH COMPLETED

1. 'Farm Information Centres of GSFC: An Evaluation'.
2. 'Unemployment and Underemployment in Asia: A Review of Data and the Underlying Procedures Followed since 1960s'.

ONGOING PROJECTS

- (i) Improving Child Survival in Gujarat: A Programme of Action Research;
- (ii) Rural Non-Agricultural Employment in Gujarat: Recent Changes and Future Prospects;
- (iii) Migration and Employment Growth in a Medium-sized Town of Gujarat;
- (iv) Dynamics of the Size and Structure of the Indian Labour Force;
- (v) Dynamics of Fertilizer Use in Rural Gujarat;
- (vi) An In-depth Study of the District Level Estimates of the Level of Contraceptive Practice;
- (vii) Programme Effort and Performance of Family Planning Services in Gujarat State;
- (viii) Differentials in Access to and Utilization of Educational and Health Services in Western India during 1979-80;
- (ix) Correlates of Poverty in Western India, 1972-73 to 1983;
- (x) Effect of Maternal Education on Child Survival.

NEW PROJECTS

The following new research projects were initiated during the year:

1. Determinants and the Process of Diffusion of Fertilizer Use in Dryland Agriculture: An In-Depth Study of the Available Secondary Data.
2. Concurrent Evaluation of the Family Planning Programme in Gujarat.

PUBLICATIONS

The Faculty members published research articles and papers in different journals. In addition, 32 cyclostyled papers and reports were brought out by the faculty in 1989-90.

SEMINARS/WORKSHOPS

1. A lecture by Prof. Ansley J. Coale of Princeton University on 'Popu-

- lation Growth and Economic Development in India: A Revisit After 31 years', 23 September 1989.
2. A Seminar on 'Urbanization in Large Developing Countries: India, China, Brazil, and Indonesia', organized jointly by the International Union for the Scientific Study of Population, Liege (Belgium) and GIAP, 28 September to 1 October 1989.
3. A Symposium on 'Recent Developments in the Chinese Economy', held at the Indian Institute of Management, Ahmedabad, 28 September 1989. (Panel members: Dr. Jing Neng Li, Dr. Judith Banister, Dr. Aprodicio Laquian, Dr. Gavin Jones).
4. An Orientation Programme organized during the visit to Gujarat by the trainees in the International Training Programme in Population and Development, Centre for Development Studies, Trivandrum, 11 December 1989.
5. A Symposium on the Gujarat Economy (Panel members: Dr. D.T. Lakdawala, Dr. Pravin Visaria and Dr. G.A. Patel).
6. 'Status of Women in Gujarat and India', by Dr. Neera Desai.
7. A Lecture by Prof. Angus Deaton of Princeton University on 'How to Analyse Household Level Data', 16 February 1990.
8. A two-day orientation course for workers of Voluntary Agencies in Gujarat on 'Cost Management in Small Scale Industries', 25 March 1990.

INTERNAL SEMINARS

1. 'Focus Group Interviews as a Technique of Research', by Dr. A. Shariff on 21 April 1989.
2. The ITDG Seminar on 'Tinker, Tiller, Technical Change', by Mr. Rakesh Basant on 15 July 1989.
3. 'Occupational Biographies of Printing and Dyeing Industry Workers', by Dr. Veronique Dupont on 24 July 1989.
4. 'Inter-Generational Occupational Mobility', by Mr. Harish Joshi on 11 April 1989.
5. 'Youth and Their Aspirations', by Mr. Rahul Bhatt on 19 January 1990.

Besides, eleven seminars were conducted by visiting scholars.

REPRESENTATION ON CENTRAL OR THE STATE GOVERNMENTS AND INSTITUTIONS

Faculty members were associated with many Central and State Government bodies.

LIBRARY

During the year, 696 books were added to the library; 296 of them were received as gifts. The Institute received 96 journals of which 40 were received as gifts or on exchange basis.

BUILDING ACTIVITY

The construction of a compound wall around the campus was completed. A canopy was installed to protect the main entrance from sun and rain. A *kutchha* pavement has been laid around the building to protect the plinth. A water storage tank has been constructed to water the garden. The total cost of the works has added up to Rs. 1.77 lakhs.

COMPUTER FACILITIES

The Institute purchased three PC-XT 40s and upgraded a simple PC to PC-XT-20 from project grants at a total cost of Rs. 1,31,000.

FUNDS

<i>Receipts</i>	<i>Rs. in lakhs</i>	<i>Payments</i>	<i>Rs. in lakhs</i>
ICSSR	3.74	Salaries	7.80
Govt. of Gujarat	2.50	Library	0.72
Receipts from Overheads on Projects	1.33	Institute's Publications	0.17
Institute's Own Sources	1.18	Postage	0.41
Endowment Fund (Income)	4.28	Stationery & Printing	0.52
Addition to Fixed Assets from Budget	0.67	Computer	0.13
Non-recurring grant (ICSSR)	0.75	Vehicle	0.41
Projects	18.65	Repair & Maintenance	0.58
Non-recurring	1.72	Building Construction	1.37
		Misc. Expenses	0.85
		Project Expenses	18.65
		Other Non-recurring Expenses for Projects	1.72
Total	34.82		34.82

INDIAN INSTITUTE OF EDUCATION PUNE

GENERAL

Dr. Chitra Naik, received Karmaveer Bhaurao Patil Social Service Award from the Governor of Maharashtra for her contribution to the cause of Education for All and Health for All given by Rayat Shikshan Sanstha, Satara.

PUBLICATIONS

'Studies in Educational Reforms in India' in five volumes edited by Dr. P.R. Panchamukhi, was released during the year. The five volumes are:

- Vol. 1. Perspectives for Educational Reforms in India.
- Vol. 2. Educational Reforms at Different Levels.
- Vol. 3. Reforms Towards Equality and Relevance.
- Vol. 4. Medium of Instruction and Examination Reforms.
- Vol. 5. Economics of Educational Finance.

ONGOING PROJECTS

(i) Role of Voluntary Action in Rural Transformation; (ii) Alfred Marshall on Economics of Education: Further Insights; (iii) Increasing the Effectiveness of the Family Welfare Programme: Analysis in the Policy Framework; (iv) Private Expenditure on Education in India; (v) Development, Administration, and Politics in India—Operational and Theoretical Perspective: An Integrated Review; (vi) Education and Social Stratification; (vii) Pragmatic Reconstruction of +2 Curriculum in Maharashtra; (viii) Population Education Project, (ix) Primary Education for Rural Girls, (x) Preparation of Literacy Kits for Illiterates under the Programme of Functional Literacy (for adult neo-literates), (xi) Comprehensive Project in Education, Health and Family Welfare and Community Development; (xii) Preparation and Printing of Visual Aids Materials on Mother and Child Care for Non-formal Education for Women and Girls, (xiii) Promoting Primary and Elementary Education (PROPEL), (xiv) Development of Children, Women and Youth as Agents of Change, (xv) An Experimental Project Focussed on Design and Development of Further Reading Materials for Rural Girls who

have Completed Primary Education, (xvi) Establishment of Non-Formal Education Cell; (xvii) Investing the Potential of Folk-media for Promoting Adult Education; (xviii) Establishment of Demonstration-cum-Training-cum Replication Unit for the Manufacture of Clay Technology Based Products, (xix) Technical Back-up Support Unit, NPIC for Maharashtra and Goa, (xx) Development of Energy Efficient Chulas for Individual Family and Community Use, (xxi) Sewage Disposal through Energy Plantation, (xxii) Installation of 5500 Grihalaxmi Chulas in Selected 11 Talukas of Maharashtra State; (xxiii) Market Test and Commercialization of Earth Resistance; (xxiv) Fabrication and Market Testing of Mechanical Bull and Motorized Mobike; (xxv) Rural Laboratory (Medical) Technology; (xxvi) Project at Zilla Parishad High School, Pimpalgaon, Taluka Khamgaon; (xxvii) Rural Development through Education System.

NEW PROJECTS

1. Coaching Classes: Emerging Educational Institutes.
2. Education and Development of Women: A Study of Awareness.

PH.D/M.PHIL. PROGRAMME

Ten research scholars continued their Ph.D. Programme in Education and other social science disciplines. In addition, one student joined the fellowship for Ph.D. Under its core fellowship programme the Institute awarded fellowship to four M. Phil. students.

PUBLICATIONS

During the year under review, the Institute brought out four issues of the Institute's Journal, *Education and Social Change*, four issues of 'Shikshan Ani Samaj' and six issues of *Samvadini* besides the book *Anoupacharika Shikshan--Kahi Pailu* (in Marathi) (Non-Formal Education : Some Aspects) by Prof. J.P. Naik, was released in the Institute on 6 May 1989.

A new monthly magazine *Pasai* was started from October 1989 for promotion of National Literacy among illiterate adults and neo-literates. Six issues were published up to March 1990.

Six issues of the bi-monthly *SRC News* were published during the year by the State Resource Centre of the Institute.

SEMINARS/CONFERENCES/WORKSHOPS/LECTURES

During the year, the institute organized the following seminars/workshops/lectures:

1. This year's J.P. Naik National Memorial Seminar was held from 2 to 4 February 1990. The theme of the seminar was 'Education for All by A.D. 2000: Indian Perspectives'.
2. A Symposium on Inter-Disciplinary Studies in Social Sciences was held on 20 September 1989.
3. Under the auspices of the Academic Forum of the Indian Institute of Education, a symposium was organized on 16 December 1989 on 'Elections-1989'.
4. Mr. Vallentin Zagrabelny, Consul and Head of the Cultural Department of the USSR Consulate in Bombay spoke on 14 December 1989 on 'The Soviet Education System'.
5. R.V. Parulekar Memorial Lectures were delivered by Shri J. Veeraghabhan on 'Education: Challenges of Relevance and Implementation'.

Besides, six seminars were conducted by outside scholars and four by the faculty and Ph.D. scholars.

TEACHING AND TRAINING PROGRAMMES

The State Resource Centre for the Institute had arranged training programmes for the officers of the Government of Maharashtra and of the Universities in Maharashtra and in the adult literacy programme launched by the Government of India.

ADVISORY SERVICES

Various faculty members of the Institute were represented on the advisory bodies, Selection Committees, Planning Board and Commissions of the Central and State Governments and Universities and other agencies and organizations.

LIBRARY

At the end of the year the library had 23,586 books, reference books, bound volumes, theses etc. The library received 198 periodicals out of which 125 periodicals were subscribed to and 73 were received on gratis and on exchange basis.

The library provided the services of documentation of articles, bibliographies of selected readings, compilation of newspapers' clippings.

COMPUTER FACILITY

A Wizard computer was acquired in the Institute for use of researchers. There are thus two computers in the Institute.

FUNDS

<i>Receipts</i>	<i>Rs. in lakhs</i>	<i>Payments</i>	<i>Rs. in lakhs</i>
Non-plan		Salaries	9.48
Opening Balance	0.85	Library	0.45
ICSSR	5.43	Research Publications	0.66
Maharashtra Government	4.85	Furniture and Equipments	0.71
		Contingencies	0.52
	11.13	Other Establishment	
Plan		Expenditure	1.86
ICSSR	2.50	Balance	2.39
Maharashtra Government	2.40		
Others	0.04		
	4.94		
Total	16.07		16.07

INSTITUTE FOR SOCIAL AND ECONOMIC CHANGE
BANGALORE

RESEARCH COMPLETED

1. 'Child in Karnataka: A Situational Analysis', by N. Baskara Rao and P.H. Rayappa.
2. 'Economic and Agronomic Factors Influencing the Use of Chemical Fertilizers—Crop-wise and Region-wise in Karnataka', by K.V. Govinda Raju.
3. 'Migration to Bangalore : An Analysis of Census Data', by M. Johnson Samuel.
4. 'SSM: Towards a Status Report', by Vinod Vyasulu and Veerasekharappa.
5. 'Factors Promoting and Inhibiting the Access of Marginal and Small Farmers to Lift Irrigation in Karnataka', by M. Prahladachar.
6. 'Pollution Control and Environmental Conservation in Indian Industry—Towards a Research Programme' by Vinod Vyasulu.
7. 'Organization of Rural Labour in Tamil Nadu and Kerala', by Joseph Tharamangalam.
8. 'Educationally Backward Taluks in Karnataka', by Hemlata Rao.
9. 'Emerging Pattern of Leadership in Panchayati Raj System: Case Study of Zilla Parishad in Karnataka', by B.S. Bhargava and N. Sivanna.
10. 'Health and Family Planning Programme in Two Primary Health Centres in Karnataka: An Evaluation', by Ramesh Kanbargi.
11. 'Prospects of Changing the Cropping Pattern in Favour of Pulses and Oilseeds in Karnataka', by M. Prahladachar.
12. 'Irrigation, Agricultural Development and Urban Growth: Some Linkages', by N. Baskara Rao.
13. 'Finances and Functions of Bangalore City Municipal Corporation', by M.N. Nageswara Rao.
14. 'Land Reforms in Southern States: Policy, Legislation, and Implementation', by Abdul Aziz.
15. 'A Sociological Study of the Life Styles and the Residential Pattern of the People of Bagalkot', by R.N. Hadimani.
16. 'Lokayukta in Karnataka', by S.N. Sangita.

17. 'Labour Use in Agriculture—A Case of Karnataka, Tamil Nadu, and Andhra Pradesh', by V.S. Sathyapriya.

ONGOING PROJECTS

(i) District Planning Progress: The Karnataka Experiment; (ii) Karnataka Land Army and Rural Development: A Study of the Organization and Management Aspects; (iii) Economic Viability of Alternative Crops to Tobacco; (iv) Beneficiary Assessment of the National Sericulture Projects; (v) Study Group on Organization of Rural Labour; (vi) Institutional and Economic Aspects of Uncultivated Lands; (vii) Schooling of Rural Population—A Study of Structural and Organizational Determinants; (viii) Political Change and Institutional Strains in India: The Case of Federalism; (ix) Factors Causing Fluctuations in Groundnut Output in India; (x) Rural Poverty—A Sociological Study of the Rural Poor: A Case Study of an Indian Village; (xi) Administrative Resources and Development Programme in Karnataka, with Special Reference to Personnel, Planning, Selection, Training, Promotion, and Morale; (xii) Manufactures' Exports in India's Development; (xiii) Demographic Profile of Karnataka; (xiv) Studies in Economics of Indian Education; (xv) Impact of Irrigation on Social, Economic and Environmental Conditions in Ghataprabha Command Area; (xvi) Study Group on Land Reforms; (xvii) Impact of Recent Drought on Economic Conditions of Rural People; (xviii) Agricultural Development and Distribution of Gains: An Intra-Regional and Inter-Regional Analysis; (xix) Evaluation of Handpump Programme in Karnataka; (xx) Policy Options for VAST Network; (xxi) A Study of the Pilot Project for Strengthening the Credit Delivery System; (xxii) Economy, Social Structure, and Politics: Social Change in Kerala since Independence; (xxiii) Inter-State Disparities in Public Expenditure; (xxiv) Modelling Energy and Agriculture Interaction; (xxv) Farmer's Survival Strategies in Drought Prone Areas: A Case of Chitradurga District.

NEW PROJECTS

1. Evaluation of Margin Money-cum-Subsidy and Borewell Scheme in Karnataka.
2. Rapid Population Growth and its Impact on Common Property Resources in Rural Karnataka: A Micro Study.
3. Anti-Poverty Programme in India: An Inventory for Southern States.
4. Economics of Alternative Uses of Marginal Lands and their Market Links.
5. Panchayati Raj Systems in Andhra Pradesh and Karnataka: A Comparative Perspective.

6. Education and Social Change among Rural Women: A Micro Study of Community Based Education.
7. Management of Common Property in Rural Society.

SEMINARS AND COURSES

1. A one-day panel discussion on 'Atrocities Against Women: The Role of Custodians' was organized in the Institute on 21 April 1989.
2. The fifth training course in Research Methodology in Economics sponsored by ICSSR was held in May 1989. The course included research methodology, quantitative techniques, recent trends in Indian economic theory and Indian economic problems.
3. An in-service training for irrigation engineers associated with the implementation of National Water Management Project in Karnataka, sponsored by the Irrigation Department, Government of Karnataka, was organized in the Institute from 10 July to 25 September 1989.
4. The Institute organized a six-day training programme for IAS Officers sponsored by the Department of Personnel, Government of India on 'Agriculture and Rural Development', from 16 September 1989. There were 28 participants from different parts of the Country.
5. A one-day seminar on 'Child in Karnataka: A Situational Analysis' was organized in the Institute on 26 October 1989 based on the report prepared by Professors N. Baskara Rao and P.H. Rayappa for UNICEF.
6. A two-day seminar on 'Karnataka's Eighth Five Year Plan Perspective' was organized in the Institute on 16-17 November 1989.
7. A three-day workshop on 'Rehabilitation of Persons Displaced by Development Projects', was organized in the Institute from 5-7 December 1989, jointly with MYRADA, Bangalore.
8. A two-day seminar on 'Post-Independence Agricultural Development' was held in the Institute on 21-22 February 1990. The Seminar was sponsored by the Directorate of Economics and Statistics, Ministry of Agriculture, Government of India.
9. A one-week orientation course in Economics for College teachers of Bangalore City was held in the Institute from 6 to 13 November 1989.

ISEC RAJYOTHSAVA EXTENSION LECTURE

A lecture under the ISEC Rajyothsava Extension Lecture series on 'The Nature of Science and Its Value to Society' was organized on 27 November 1989 at Bharatiya Vidya Bhavan premises. Besides, the Institute organized

four seminars by the faculty and 15 by scholars from different organizations, Ph.D. scholars also organized 15 seminars during the year.

PH.D. PROGRAMME

Ten candidates were admitted to the Ph.D. Programme in April 1989. Of them, five were admitted as full-time fellows and remaining five as part-time fellows. Three candidates were offered ISEC fellowship and the remaining two were offered Ford Foundation Project Fellowship. Seven scholars were awarded Ph.D. degree and seven scholars submitted the theses for the award of Ph.D. degree.

PUBLICATIONS

Following books were brought out during the year:

1. *Poverty Alleviation in India*, by Abdul Aziz and V.M. Rao.
2. *Development Programmes for Weaker Section*, by Abdul Aziz.
3. *Pulses in India*, by V.S. Satyapriya.
4. *Revival of Panchayati Raj: Trends and Problems*, by B.S. Bhargava.
5. *Rural Energy Crisis: A Diagnostic Analysis*, by Hemlata Rao.

Besides, the faculty published 58 research papers in different journals and newspapers in India and abroad. Faculty members also presented papers in different seminars/conferences and symposia.

FUNDS (UNAUDITED)

<i>Receipts</i>	<i>Rs. in lakhs</i>	<i>Payments</i>	<i>Rs. in lakhs</i>
Non-Plan		Establishment	39.23
ICSSR	17.70	Printing & Stationery	1.60
Govt. of Karnataka	28.00	Research Programme	0.08
Plan		Postage, Telephone, etc.	0.75
Govt. of Karnataka	15.00	TA & DA	0.56
ADRT	9.00	Campus Maintenance	2.46
PRC	8.55	Vehicles	1.75
SSM	2.21	Contingencies	1.13
Misc. Income	5.19	Books	3.78
		Furniture & Equipment	0.33
		Fellowship etc.	1.64
		ISEC Journal & Working Papers	0.07
		Major Repairs	10.00
		<i>Other Programmes</i>	
		ADRT	9.52
		SSM	2.40
		PRC	7.37
		Excess of Income over Expenditure	2.98
Total	85.65		85.65

INSTITUTE OF SOCIAL CHANGE AND DEVELOPMENT GUWAHATI

The ICSSR established the Institute of Social Change and Development, Guwahati in collaboration with the Government of Assam and with the approval of the Government of India. The Institute was registered as an autonomous institution under the Societies Registration Act 1860 on 30 March 1989.

The main objective of the Institute is to undertake studies and research pertaining to development problems of the North-Eastern Region and with a view to formulating strategies and programmes of regional development. The research programmes of the Institute would also include issues of national concern for which the study of the region would provide insights. Also, it will undertake training programmes for Government Officials, university and college teachers, Ph.D. scholars and young social scientists. It would also undertake publication and dissemination of its research and other allied and supportive academic activities.

The Institute would function in close collaboration with the Universities and affiliated colleges and other research institutions in the State and North Eastern Region.

The Management of the Institute vests in the Governing Body which will be headed by the Chairman. The Governing Body will be responsible for the overall management of the Institute and would lay down the broad policies and programmes. Besides, Research Advisory Committee was constituted for formulating the research policy, identifying priority areas of research and laying down guidelines for research, training and other allied and supportive academic programmes.

A Search Committee was constituted under the Chairmanship of Shri G. Parthasarathi to select a suitable candidate for the Directorship of the Institute. The Search Committee selected a candidate for the post of Director.

A meeting was held between the Officers of the ICSSR and the Government of Assam. It was decided to open a Bank account and also to appoint a Officer on Special Duty. Shri D.N. Sharma was appointed as Officer-on-Special Duty. The ICSSR sanctioned a grant-in-aid of Rs. 26,000 while the Government of Assam released Rs. two lakhs to the Institute.

INSTITUTE FOR STUDIES IN INDUSTRIAL DEVELOPMENT (ISID)
NEW DELHI

GENERAL

During the year the ISID was recognized by the Department of Scientific and Industrial Research (DSIR) and the Department of Science and Technology (DST), Ministry of Science and Technology, as a non-commercial Public Funded Research and Development (R & D) organization under the scheme of recognition to social science research institutions. Consequent to the DSIR recognition, the ISID was granted exemption for Income-Tax purposes by the Director General, Income-Tax (Exemptions), Calcutta under section 35(i) (iii) of the Income Tax Act 1961.

ONGOING PROJECTS

- (i) Rural Labour Markets and Incidence of Poverty by Prof. Sheila Bhalla;
- (ii) Street and Colony Maps of Delhi; and (iii) Agricultural Growth and Rural Poverty by Prof. G.S. Bhalla, Y.K. Alagh, T.S. Papola and Dr. D.S. Tyagi.

NEW PROJECTS

1. Patterns of Rural Industrialization and Non-Farm Employment in India.
2. The National Commission on Rural Labour, Ministry of Labour has appointed a Study Group on 'Employment Generation and Rural Labour' under the Chairmanship of Prof. Sheila Bhalla.

PUBLICATIONS

The Institute brought out the following publications:

1. *Pattern in Indian Agricultural Development : A District Level Study*, by Prof. G.S. Bhalla and Dr. D.S. Tyagi.
2. *Dominance and State Power in Modern India : Decline of a Social Order*, by Mrs. Santosh Goyal.

During the year 11 working and research papers were published by the faculty members of the Institute.

INFORMATION SYSTEM

The Information System relating to industrial sector at the ISID aims at coordination of public data generated by different official and other agencies. The ISID is trying to computerize information and data on economic indicators in such a manner that it can be efficiently and easily retrieved by Scholars.

The System is organized in the following main forms:

(A) Computer-based data files; (B) Computer-based index of articles published in Indian journals covering Economics and other Social Science subjects; (C1) Working Library; (C2) Library of Company Annual Reports and Prospectuses; and (C3) Press Clippings.

COMPUTER-BASED DATA FILES

Each of the data files covers a number of aspects of the industrial and corporate sectors. Since in the system each company has a unique code it is possible to organize data from all the files for any set of companies. Depending upon their nature and availability of data these are periodically updated. The important ones are: (i) Directory of Indian Companies, (ii) Company Annual Report Data, (iii) Directory of Foreign Collaborations, (iv) Large Private Sector Companies, (v) Foreign Branches and Subsidiaries, (vi) Annual Survey of Industries, (vii) Capital Issue Approvals, (viii) Shareholding Pattern in the Corporate Sector, (ix) Joint Sector Companies, (x) Project Finance Data, (xi) Joint Ventures Abroad, (xii) Company Name Changes, Mergers etc. (xiii) High Income Employees, (xiv) Indian Administrative Service, (xv) Basic Statistics of Indian Economy; and (xvi) Data Base of Agricultural Publication: Inputs and Outputs.

ON LINE INDEX (OLI) OF JOURNALS

The Index of articles published in important journals covering mainly Economics and a few other social science subjects articles published in twenty-four Indian journals are being indexed and are available for reference on the computer.

The ISID has been extending the OLI service by supplying printouts of selected articles/references to individual scholars and policy makers, institutions, and organizations.

LIBRARY

The total number of volumes including books, reports, and clippings volumes exceeds 5,000. The Institute subscribed to 18 journals/magazines. The

first stage of computerization of the library service has been completed. Two plain paper copiers are provided in the library for making copies of the clippings and other materials.

The collection of Company Annual Reports and Prospectuses is a vital part of the Information System. The library includes Annual Reports of over 5,000 companies covering a significant part of the Indian corporate sector. A collection of prospectuses issued by companies at the time of Public issue is also being built up. At present the library houses more than 4,000 prospectuses issued since 1969. House journals of important companies are also collected on select basis.

PRESS CLIPPINGS

Clippings include: news items, articles, book reviews, and editorials on economic policy as well as political and social issues. Presently, there are more than 500 clipping volumes. The clipping subjects have been reorganized with the beginning of 1990.

COMPUTER CENTRE

During the year the Centre purchased a Laser printer, a Scanner and other peripherals out of the IDPAD project funds.

The Institute has followed the policy of sharing its computer facilities with sister organizations and help scholars in processing of data. During the year the Computer Centre was used by (i) the Indian Council of Social Science Research, (ii) Giri Institute of Development Studies, Lucknow, (iii) National Institute of Educational Planning and Administration, New Delhi, (iv) Indian Institute of Public Administration, New Delhi, (v) Kellogg International Fellowship in Food Systems, and (vi) Scholars from University of Delhi, Jawaharlal Nehru University, University of Saugar, and University of Tilburg.

INTER-INSTITUTIONAL COOPERATION

The Institute entered into collaborative research with the Institute of Economic Growth, Delhi with a view to analysing the behaviour of the large corporate sector in India. The Institute provided the index of articles published in the *Economic & Political Weekly* to the Indian School of Political Economy, Pune, Asian Regional Team for Employment Promotion, New Delhi and the Centre for Social Studies, Surat.

The Institute continued to conduct programmes for familiarizing university teachers, government officers and personnel of other educational institutions in familiarizing themselves with computers. During the year two courses were conducted for Defence Estate Service Officers at the request of the National Institute of Management and Accounts, Meerut, Ministry of

Defence. The Institute also extended the use of its facilities and demonstration-cum-lectures to two groups of University and College teachers who attended faculty improvement courses at the Academic Staff College, Jawaharlal Nehru University, New Delhi. About thirty teachers attended each of these programmes.

The IIPA continued to extend the services of its library to the ISID. In turn, the senior civil servants participating in the IIPA's Advanced Professional Programmes in Public Administration used the Press Clippings Files of the ISID in their course and dissertation work.

FUNDS (AUDITED)

<i>Receipts</i>	<i>Rs. in lakhs</i>	<i>Payments</i>	<i>Rs. in lakhs</i>
Opening Balance	2.70	Pay & Allowances	4.67
		Library	0.27
Grant from ICSSR (recurring)	5.12	Research Projects	2.64
		Computer & Office Equip- ments	4.39
Non-recurring	1.50	Printing & Stationery	0.08
IDPAD-ICSSR		Postage, Telephone &	
Capital Grant	0.27	Telegram	0.37
Research Project	2.03	Publications	0.26
Institute's Sources	3.69	TA & DA	0.20
		Maintenance & Repairs	0.46
		Vehicle	0.39
		Miscellaneous Expenditure & Contingencies	0.27
		Closing Balance	1.18
Total	15.31		15.31

INSTITUTE OF DEVELOPMENT STUDIES
JAIPUR

RESEARCH COMPLETED

The following research projects were completed during the year:

1. 'Surviving Development: Women in IGNP Area—Situational Analysis and Action Plan', D.D. Narula, Sharada Jain, (et. al.)
2. 'IRDP: The Sojat Experiment', Pradeep Bhargava and Mahendra Sharma.
3. 'Social Forestry in Rajasthan—A Study of Three Districts', Rakesh Sharma.
4. 'A Pilot Study of the Drought Prone Area Programme in Udaipur District', Pradeep Bhargava and Manendra Sharma.
5. 'An Approach Paper on Agriculture and Rural Development in Rajasthan's Eighth Five Year Plan', Vijay S. Vyas and Vidya Sagar.
6. 'Child Care Services in Rajasthan', Kanchan Mathur.
7. 'Review Paper on PIDT', Sharada Jain.
8. 'National Literacy Mission in Jaipur District', Mahesh Daga, Rakesh Sharma, and Sharada Jain.
9. 'Situational Analysis of Women and Children in Rajasthan', Shobhita Rajan and Sharada Jain.
10. 'An Evaluation of Border Area Development Education Programme', Pradeep Bhargava.
11. 'Rural Sanitation Project', Pradeep Bhargava.
12. 'Water Management in Arid Agriculture of Rajasthan: A Case Study of Barmer District', Pratibha Mishra.
13. 'A Report of the Monitoring and Evaluation System in Rajasthan Command Area Development and Settlement Project', Deepak Gianchandani.
14. 'A Report of the Impact of IGNP on Labour and Employment', Rakesh Sharma.

ONGOING STUDIES

(i) Concurrent Participatory Evaluation and Monitoring of Women's Development Programme; (ii) Concurrent Participatory Evaluation and Monitoring of Shiksha Karmi Project; (iii) Goat and Goat Products Marketing in Rajasthan; (iv) Economics of Goat Keeping: A Case Study; (v) Perspective Plan of Pali District; (vi) Pastoral Transhumance in Western Rajasthan; (vii) Soil and Water Management in Arid Zone of Rajasthan; (viii) Concurrent Evaluation of IRDP, Phase III; (ix) Participatory Action Research on Poverty—Dardungari Experiment; (x) Endline Evaluation of UNIPA; and (xi) An Achievement Study for Shiksha Karmi Schools.

PUBLICATIONS

1. 'Antyodaya: An Indigenous Approach to Poverty Alleviation', by D.D. Narula and Jyoti Narula.
2. 'Modelling Indian Economy', by Surjeet Singh.
3. 'Regional Industrial Development—A Case of North West India', by Surjeet Singh in N.S. Bhullar ed., *Development Experience and Potential of North West India*.
4. 'Unemployment in India: An Appraisal of a Target Oriented Approach', by Surjeet Singh in N.S. Bhullar ed., *Development Experience and Potential of North West India*.

In addition faculty of the Institute contributed articles in different journals and newspapers and prepared five discussion papers.

SEMINARS/CONFERENCES/WORKSHOPS/LECTURES

The Institute organized following workshop/seminars during the year:

1. Poverty Alleviation Strategies in Indian States.
2. India's Foreign Indebtedness and its Implications on Development.
3. World Development Report, 1989.
4. Vikas ki Awadharana.
5. Priorities of Research in Water Management in Water Scarce Region—The Case of Rajasthan.
6. Sathin Mela.

In addition, four lectures were organized.

ADVISORY ROLE

The members of the staff of the Institute participated in various ad hoc and

prominent working groups/steering committees set up by the international, national, and regional bodies.

LIBRARY

The Institute's Library had 6,462 books as on 31 March 1990. During the year 71 books, 317 books on exchange and complementary basis, and 83 bound volumes of journals were added to the library. It subscribed to 103 journals and added 7 new journals.

BUILDING ACTIVITY

The proposed building of the Institute in the Jhalana Doongri Institutional area, Jaipur will cost Rs. 68.7 lakhs. The Institute received Rs. 5.39 lakhs from Government of Rajasthan and Rs. 3.7 lakhs from the ICSSR.

FUNDS

<i>Receipts</i>	<i>Rs. in lakhs</i>	<i>Payments</i>	<i>Rs. in lakhs</i>
Opening Balance	2.49	Salaries & Allowances	8.38
ICSSR Grant		Postage, Stationery &	
Non-Plan (Recurring)	5.26	Telephone	0.98
Plan (Recurring)	0.85	Furniture & Equipment	1.63
Building Grant	0.70	Library	0.47
(Non-Recurring)		Other Establishment	
		Expenses	4.87
Govt. of Rajasthan		Building Expenses	1.15
1988-89	2.62	(Non-Recurring)	
Govt. of Rajasthan		Project Expenses	13.27
1989-90	7.50	Balance in Hand	3.28
Project Funds	13.96		
Miscellaneous Receipts	0.65		
Total	34.03		34.03

INSTITUTE OF ECONOMIC GROWTH
DELHI

RESEARCH COMPLETED

During the year the following research projects were completed:

1. Demographic Determinants of the Ageing Process: A Cross-Country Analysis.
2. District Level Development Indices: A Factor Analytic Approach.
3. Universalization of Literacy in the Union Territory of Delhi by 1995.
4. Population Transition in South Asia.
5. Family Planning in India.
6. Family Planning Performance in Bihar.
7. Laparoscopic Sterilization Camps and the Family Planning Programme.
8. Family Planning Performance in Tribal Areas.
9. Family Planning in India: Some Methodological Issues.
10. Economic Linkages among Irrigation Sources.
11. Structure of Incentives and Efficiency in Indian Oilseeds Sector.
12. Inter-relationships between Agricultural Technology, Livestock Economy, Rural Poverty, and Environment: An Inter-State Analysis.
13. Technological Change in Indian Agriculture: Emerging Trends and Perspectives.
14. Profitability and Investment Behaviour: An Application of Tobin to Indian Automobile Industry.
15. Studies on Indian Private Corporate Sector.
16. Dividends and Stock Prices.
17. Technical Efficiency in Small Scale Industries in India.
18. Returns to Scale in Indian Small Scale Industries.
19. Strategy of Industrialization in India: Import Versus Domestic Production.

20. Synthetic Fibre Industry: Structure, Technology, Expenditure, and Performance (with K. Narayanan).
21. Impact of Import Liberalization on Export Incentives: A Study of the Indian Private Corporate Sector.
22. Growth and Profit Behaviour of Large Indian Firms.
23. Repairs and Maintenance in Indian Industry.
24. The Development of Cotton Textile Industry in India.
25. Dynamics of Public Debt.
26. Agriculture-Industry Relationship.
27. Relationship between Commodity and Services Growth.
28. Inflation Studies on India: Survey.
29. Periodicity in Rainfall Pattern in India: Factor Fancy.
30. India: Medium Term Economic Outlook.
31. Large Dams and Cost-Benefit Analysis.
32. Watershed Management: A Review of Case Studies.
33. Forty Years of Resource Management: A Review.
34. Participatory Institutions: Common and Private Property Resources.
35. Economics of Wind Electricity Generation.
36. Participatory Development.
37. Cyclic System of Development.
38. A Normative Approach for Resource Transfers in A Federal State.
39. Water Conservation and Pollution Abatement in Indian Industry.
40. Report of the Specialized Working Group on Benefit-Cost Analysis of Transport Project, Planning Commission, Government of India.
41. Functioning of Labour Markets in Surplus Labour Economies.
42. Social Foundations of Labour Laws.

ONGOING STUDIES

During the year the following projects were in progress: (i) A Review on Aminocentesis; (ii) Differentials in Fertility by Religion in India: A Study Based on 1981 Census Data; (iii) District Level Nuptiality Changes in India; (iv) Demographic and Development Processes: A Study of Linkages in the Indian Context; (v) Fertility and Family Planning Prevalence in Delhi; (vi) Trends and New Tendencies in Irrigated Agriculture of India; (vii)

Irrigation Development Cost and Subsidies; (viii) Development of Irrigation and Its Impact on the Pattern of Land Use, Output Growth and Employment; (ix) Imbalances and Instabilities in Indian Agriculture; (x) Studies in Indian Corporate Sector; (xi) Impact of Modernization on Structure-Conduct Performance Relationship in Indian Automobile Manufacturing Industry: An Application of Tobin; (xii) Statistical Distribution in Frontier Models; (xiii) Industrial Sickness: Causes, Consequences, and Remedies; (xiv) An Economic Analysis of the Road Transport Vehicle Industry in India; (xv) Studies on Indian Corporate Sector; (xvi) Dynamics of Public Debt; (xvii) Import Dependence in Principal Products in India; (xviii) Disparity between Income and Employment Growth; (xix) Macro-Econometric Model for India; (xx) Parameters of Inter-existence in the Nineties and Fifth Performance of UNDP; (xxi) Macro-Econometric Modelling of the Indian Economy and Related Studies; (xxii) Economics of Renewable Energy Technologies; (xxiii) Irrigation Projects and Environmental Effects; (xxiv) Creation and Management of Common Property Resources : Analytical and Empirical Aspects; (xxv) Attributes of Sustainable Development; (xxvi) Optimal Taxation and Resource Transfers in a Federal State; (xxvii) Simple Optimal Tax Rules for a Developing Country; (xxviii) The Problem and Prospects of Rural Labour in India; (xix) Rural Non-Farm Sector; (xxx) Economic Reforms in China, (xxxi) Shades of Green; (xxxii) Tribal Question in Modern India; (xxxiii) Religion and Secularism in India; (xxxiv) Subaltern Schooling.

PUBLICATIONS

During the year the following books, monographs and lectures were published:

1. 'Agricultural Development in Punjab: Issues in Resource Use and Sustainability', by Kanchan Chopra.
2. 'Participatory Development: People and Common Property Resources' by Kanchan Chopra, Gopal Kadekodi and M.N. Murty.
3. 'Studies in Irrigation and Water Management', by B.D. Dhawan.
4. 'Livestock Development in India: An Appraisal', by S.N. Mishra, and Rishi K. Sharma.
5. 'Elite and Social Change: A Study of Elite Formation in India', by S. Navlakha.
6. 'Financing Irrigation Services in India', by R.K. Bhatia.
7. 'The Unquiet Woods: Ecological Change and Peasant Resistance in the Himalayas', by Ramachandra Guha.
8. 'Culture, Communication and Social Change', by P.C. Joshi.

9. Pricing of Postal Services in India, 'by M.N. Murty, R. Jha, and Satya Paul.
10. The lecture on 'Constraints on Growth: Reflections on the Indian Experience', Fourth V.T. Krishnamachari Memorial Lecture, 1989 delivered by Prof. P.N. Dhar.

Besides 62 research papers and articles were published in recognized journals and periodicals. Forty-five research papers were mimeographed/computerized.

Volume XXII comprising two issues of the journal *Contributions to Indian Sociology* were released during the year 1989.

TEACHING AND TRAINING PROGRAMMES

During the year, the first batch of IES Grade III Officers, numbering 18, joined the Refresher Course in April 1989 and completed their training on 28 April 1989. The second batch of IES Grade IV promotee Officers, numbering 11, joined the Refresher Course in August 1989 and completed their 3-month training in October 1989, while the second batch of IES Grade III Officers, numbering 14, joined the training programme in February 1990.

A 4½ months' training programme on 'Diploma Course in Development Planning and Policy' was held from 1 August to 15 December 1989. The Number of trainees for this course was 18. This includes four Afghan trainees sponsored by the FAO.

Two One-week IAS Refresher Training Programmes on 'Industrial Policy, Planning and Development' on behalf of the Department of Personnel, Government of India, were held from 29 January to 3 February 1990 and from 12 February to 17 February 1990. The number of trainees for the first course was 34, and for the second course 30.

SEMINARS/LECTURES/WORKSHOPS

During the period under review, the Institute organized 15 seminars. In addition, the Institute organized three special lectures during the year.

PH.D. PROGRAMME

There were 29 M.Phil/Ph.D. scholars working at the Institute during the year. Of these 8 were financed by the ICSSR and 4 by other funding agencies. The rest were assigned to the faculty for research supervision by the University of Delhi and other universities. During the year 3 scholars submitted theses for Ph.D. degree of the Delhi, Andhra, and Kurukshetra Universities. One scholar was awarded M.Phil degree and other a Ph.D. degree of Delhi University.

ADVISORY SERVICES

The members of the faculty continued to be represented on various central/state Government agencies, universities, research Institutes and a number of public sector undertakings and non-Governmental Institutes. Several faculty members were on editorial boards of reputed journals published in India and abroad.

LIBRARY

During the year the total accessions numbered 1,711 out of which books acquired against payment are 510, bound issues of journals 24 and the rest were gratis/exchange acquisitions. During the period 10 new journals were subscribed. In all 450 scholarly journals are now received regularly. The library has now a total collection of more than a lakh of accessioned books and bound volumes of journals and around an equal number of micro documents including research monographs and working papers received from various research institutions and evaluation units of Government Departments with whom it has exchange relations. Additionally, the Statistical Serial collection which now exceeds 6,000 titles was strengthened and placed in a better retrievable shape.

BUILDING ACTIVITY

The second floor of the existing Stock Hall in the Library which was constructed during the previous year with the financial assistance from the ICSSR has since been furnished and is being made use of by the Library.

COMPUTER UNIT

The Ford Foundation has sanctioned payment of grants-in-aid for a period of three years for support of the Institutes' research and capacity building activities as under:

(i) For faculty improvement programmes, (ii) For purchase of Library and office equipment, (iii) Computer facilities.

During the year the computer unit was able to acquire many computer programmes/software.

The Unit imparted training to the participants of 'Diploma in Development Planning and Policy' and In-Service Officers of Indian Economic Service, to use the following Software package. (i) LOTUS 1-2-3, (ii) dBASE III.

FUNDS

<i>Receipts</i>	<i>Rs. in lakhs</i>	<i>Payments</i>	<i>Rs. in lakhs</i>
ICSSR	20.20	Salaries	82.26
Ministry of Finance	18.54	Other charges	15.64
Ministry of Health & Welfare	16.41	Building	15.24
Planning Commission	17.08		
Ministry of Agriculture	7.53		
RBI, Bombay	1.62		
Ford Foundation	13.65		
Others	11.52		
Access of Expenditure over Income	10.59		
Total	117.14		117.14

INSTITUTE OF PUBLIC ENTERPRISE HYDERABAD

GENERAL

The Institute organized as part of the Silver Jubilee Year Celebrations (1989) several lectures, seminars, and workshops.

IPE, in its Silver Jubilee Year, has instituted a cash prize of Rs. 5,000 for the best dissertation by any Indian Citizen on the economic and management aspects of public sector enterprises. Ph.D. dissertations which receive, a degree in the three years before the last day of April each year (beginning 1990) will be eligible.

In recognition and support of IPE's efforts, the prestigious public enterprises like Bharat Heavy Electricals Ltd., Air India, Hindustan Cables Ltd., Hindustan Petroleum Corporation, Indian Oil Corporation, Gas Authority of India, National Thermal Power Corporation and A.P. State Electricity Board, have joined the Institute as Corporate Life Members. A number of other PEs have enrolled as Corporate Ordinary Members. As of now, IPE has 52 institutional members.

RESEARCH COMPLETED

1. Technology Acquisition and Development in the Indian Telecommunications Equipment Industry.

ONGOING PROJECTS

(i) Studies of Indian Joint Ventures; (ii) Export of Technology by the Public Sector; (iii) The Interface between Govt. and PEs.: Organizational Culture Study; (iv) Investment Choice in Public Enterprises; (v) A Case Study Programme on Public Enterprises in India; (vi) Organizational Culture Study in Krishak Bharati Cooperative Ltd., (vii) Economic Potential of Bio-technology Research in India: A State of the Art Survey; (viii) Economic Liberalization and Public Enterprises in India; and (ix) Financial Performance of State Level Public Enterprises.

The ICSSR has sponsored projects on (x) The Impact of IDBI Seed Capital Scheme: A Case Study of AP; (xi) The IAS: A Social, Psychological Profile; (xii) Annotated Bibliography on Public Enterprises; and (xiii)

Industrial Sickness in Small and Medium Units in Andhra Pradesh—A Diagnostic Study of Select Units.

DOCTORAL FELLOWSHIPS

Mr. N.C. Kar and Ms. K. Indira were awarded Ph.D. degree in Commerce and Business Management respectively. Two scholars submitted the thesis for the award of Ph.D. The Institute has ten doctoral fellows on its rolls. Six Research Fellows are receiving ICSSR pay protection fellowships: the rest three are receiving ICSSR (two), and IPE (one) doctoral fellowships.

PUBLICATIONS

1. *Proceedings of International Conference on Artificial Intelligence in Industry and Govt.*

Besides, the faculty members published many articles in different journals. The Institute issued bi-monthly *Newsletter* and published quarterly *IPE Journal*.

SEMINARS/CONFERENCES/WORKSHOPS/LECTURES

1. On 13 April 1989 in collaboration with Hyderabad Management Association, IPE organized a Seminar on 'Creating Excellence in Organizations', by Mr. Craig R. Hickman, Chairman, Management Perspective Group, USA.
2. A two-day national seminar was held on 5 and 6 May at the Institute on 'The Role of PEs in Public Distribution'.
3. The Institute was associated with the International Seminar on 'Management of Industrial Adjustment and Restructuring' conducted at Bombay on 21 and 22 June by the Industrial Development Bank of India and the Economic Development Institute of the World Bank.
4. In collaboration with the Planning Commission, Govt. of India, the Institute organized on 6 and 7 July at Delhi, the third annual seminar on 'State Level Public Enterprises'.
5. IPE's Silver Jubilee Lecture was delivered on 20 July by Mr. Masao Fujioka, President, Asian Development Bank, Manila on the 'Role of Private Sector in Economic Development' at Jubilee Hall, Hyderabad.
6. The Sub-group on State Enterprises of the Committee on Resources for VIII Plan (of the Planning Commission of India) met on 8-9 August, and its report on 'Internal Resources Generation of SLPEs' was submitted to the working group on Estimates of Resources of PEs for the Eighth Five Year Plan.

7. The first international Conference on 'Artificial Intelligence in Industry and Govt.' was held as a part of the Silver Jubilee Celebrations from 23 to 25 November. An exhibition of AI and ES tools was held concurrently at the Conference venue. About 300 delegates including eminent scientists and academicians from all over the world participated in the Conference. More than 100 authors from over 20 countries presented papers in technical sessions.
8. A workshop on 'Organization Building and Transformational Leadership' was held from 8 to 10 January 1990. A Seminar-cum-workshop on 'The Role of Nominee Directors' was organized on 24 and 25 January.
9. The Institute conducted a National Seminar on 'The PE Manager in the Nineties: Role, Tasks and Responsibilities' on 10 and 11 February.

TEACHING AND TRAINING PROGRAMMES

The Institute conducted 38 Management Development Training Programmes during the year.

1. The fifth one-year part-time Post Graduate Diploma Programme in Computer Systems was conducted. The Computer and Information Technology Division organized a one-month comprehensive training programme for Junior Lecturers of the State.
2. A one-year Diploma Programme in Development Banking was conducted in collaboration with A.P. Industrial Development Corporation.
3. The ninth three-year-part time MBA(PE) programme commenced in June 1989. Thirty-three candidates of the sixth batch (1986-89) successfully completed the programme, eleven of them in first division.
4. The Institute obtained permanent affiliation for the MBA (PE) course from the Osmania University.
5. For A.P. State Level Public Enterprises, a problem solving-based training programme was conducted under the Trainer Development Project of the Department of Personnel and Training, Govt. of India with the assistance of the British Council. Ten SLPE's had the opportunity of nominating two executives each to participate in this innovative programme at the Institute from 23 to 27 October.

CONSULTANCY AND GUIDANCE SERVICES

The Institute carried out a study for A.P. State Road Transportation Corporation on its 'Fare Structure'. The Institute conducted a 'Cost Audit Study of the Food Corporation of India's Operations', for the Bureau of Industrial Costs & Prices, Govt. of India. A trend report on 'Public Sector Management' was prepared for ICSSR. A Corporate Plan was prepared

for the Bharat Gold Mines Ltd. The Institute is carrying out a study for A.P. Police Housing Corporation on 'Manpower Planning' and on 'Rationalization of Pay Structure of Employees' for the A.P. State Electricity Board. The Institute has been entrusted with preparation of the Corporate Plan for the North Eastern Handicrafts and Handlooms Development Corporation Ltd.

LIBRARY

The Library has been reorganized and strengthened with two part-time Assistants qualified in Library Science. About 1,500 books and 300 journals were added during the year. The data base of the literature on public enterprises has been further developed.

FUNDS

(PE, 4-1989-90)

<i>Receipts</i>	<i>Rs. in lakhs</i>	<i>Payments</i>	<i>Rs. in lakhs</i>
Annual Subscriptions	0.46	Salary & Allowances	23.84
Membership Fee	3.12	Travelling, Transport & Conveyance Charges	0.72
Govt. of AP Recurring Grant	8.15	Library & Periodicals	
ICSSR Recurring Grant	7.13	Journal Publication	2.57
Recurring grant from Govt. of AP/ICSSR	0.97	Printing & Stationery	2.18
Research Fellowship	3.34	Postage, Telegram & Telephone Charges	1.75
Institute's Own Sources	23.79	Academic Programmes	11.24
Excess of Expenditure over Income	4.92	Sponsored Projects/ Consultancy	5.11
		Membership Subs/ Delegation Fee	0.02
		Bank Charges	0.06
		Misc. & Contingent Expdt.	4.39
Total	51.88		51.88

MADRAS INSTITUTE OF DEVELOPMENT STUDIES
MADRAS

PROJECT COMPLETED

The following project was completed during the year:

1. 'Management of Irrigation and its Effect on Productivity under Different Environment and Technical Conditions', by Prof. A. Vaidyanathan and Dr. S. Janakarajan.

ONGOING PROJECTS

(i) Study of Costs and Productivity of Irrigation; (ii) Migration in Karnataka; (iii) Indebtness of Rural Labour; (iv) Business Groups in South India: A Study of Their Structure, Growth and Functioning; (v) Metropolitan Economy of Madras; (vi) Management of Renewable Resources; (vii) Evolution of a Policy and Giving New Industrial Connections; (viii) Evaluation of Phase I and Preparation of Phase II Indo-Swiss Mulberry Cooperation in Sericulture; and (ix) Evaluation of National Adult Education Programme.

PUBLICATIONS

The following publications were brought out by the faculty of the Institute:

1. *Determinants of Rural Non-Agricultural Employment*, by Prof. D. Jayaraj.
2. *Rural Non-Farm Employment : An Analysis of the Village Level Data for Tamil Nadu*, by Prof. D. Jayaraj.
3. 'Mid-Year Review of the Economy 1989-90', by Prof. Malcolm S. Adiseshiah.

OCCASSIONAL PUBLICATIONS

1. *Management of Renewable Resources*, by Prof. R.S. Deshpande.
2. 'Social Science Research in South Indian Universities—A Listing and Review of Ph.D. Dissertations'.

SEMINARS/CONFERENCES/WORKSHOPS

1. As a part of the Monthly Seminar Series, the Institute organized a one day Workshop devoted to a discussion of 'Critical Issues in Tamil Nadu Irrigation'.
2. The Annual Interdisciplinary Research Methodology Workshop was held in Bangalore from 8 to 11 June 1989. This workshop is the first of the series of three dealing with management of renewable resources and dealt with water resources.
3. A Workshop on 'Perspective for Industrialization of Tamil Nadu during the Eight Five Year Plan' was held at the Institute on 23 and 24 September as part of the Monthly Seminar Series.
4. The Institute organized a Workshop on 'Backward Classes and Reservations' on 3 March 1989. There were in all five papers covering the various aspects of reservations for the SCs, STs and OBCs.
5. In addition the Institute conducted eight internal seminars. Eminent scholars and experts from India and abroad delivered papers.
6. Faculty members participated in 37 national and foreign seminars, conferences and workshops.

EIGHTEENTH MEETING OF SOCIAL SCIENTISTS

The Eighteenth Annual Meeting of Social Scientists from Southern Universities was held in the Institute on 7 and 8 January 1990. Twelve social scientists attended the session. The disciplines represented were Anthropology, Economics, Education, Geography, Political Science and Public Administration, Social Work and Sociology.

NINETEENTH INTERDISCIPLINARY RESEARCH METHODOLOGY WORKSHOP

8. The Workshop was held at the Institute for Social and Economic Change, Bangalore from 8-11 June 1989. The theme of the current series of three workshops was the 'Management of Renewable Resources', with the first workshop having the management of water resources as its focus. Altogether 12 papers on various aspects of water resource management (Annexure XII) were discussed.

ADVISORY ROLE

The faculty members were represented on Planning/Development/Advisory bodies of Central, State Governments and Universities.

LIBRARY

During the period under review 2,206 new books were added to the library besides binding of the various journals.

FUNDS (UNAUDITED)

<i>Receipts</i>	<i>Rs. in lakhs</i>	<i>Payments</i>	<i>Rs. in lakhs</i>
Opening Balance	2.03	Salaries & Allowances	14.40
Grant from ICSSR		TA & DA	0.25
Recurring	13.69	Printing & Stationery	0.45
Grant from Government		Electricity & Water	0.43
of Tamil Nadu, Recurring	17.46	Postage & Telephone	0.75
Non-recurring	1.50	Maintenance & Repairs	0.17
Institutes		Library	4.10
Miscellaneous Income	5.47	Equipment & Furniture	0.67
		Gratuity & P.F.	2.29
		Academic Programme	1.23
		Contingencies	0.89
		Deposits & Advances	0.71
		Remittances Account (CPF, PF etc.)	3.27
		Closing Balance	10.54
Total	40.15		40.15

SARDAR PATEL INSTITUTE OF ECONOMIC & SOCIAL RESEARCH
AHMEDABAD

RESEARCH COMPLETED

Following research projects were completed during the year.

1. 'Social-Cultural Traits Sustaining Eco-System in Tribals—A Pilot Study of a Micro-Region', by Prof. Rohit Shukla.
2. 'District Agriculture Profile (Panchamhals)' by Shri G.O. Parikh
3. 'District Agriculture Profile (Jamnagar)', by Dr Usha Sharma.
4. 'Impact of Land Ceiling Act on Economic Condition of Alottee Households in Gujarat', by Dr. Usha Sharma.
5. 'Jamnagar Gramin Bank: A Study', by Prof. R.J. Mody and Dr. B.C. Thaker.

ONGOING PROJECTS

(i) Socio-Economic Bench-Mark Study of Drought Prone Area in Gujarat;
(ii) The Base Line Survey for Lathi Liliya Regional Water Supply Scheme;
(iii) Awareness Generation for Rural and Poor Women; (iv) Demand Pattern, Poverty and Level of Living: An Inter-State Analysis; and (v) Agro-Climatic Regional Planning Project.

PH.D. TRAINING PROGRAMME

One person joined the Ph.D. during the year. Smt. R.J. Bhatnagar was awarded Ph.D. degree on 'An Enquiry into the Nature and Causes of Crimes with Reference to Urban Setting, Working Class and Law'. One person joined Ph.D. during the year.

VISITORS

Prof. Leotolison, Professor of Economics gave two lectures on 'Systems Approach' during March 1990.

STUDY GRANT AND CONSULTANCY SERVICE

Under the ICSSR Study Grants and Data Consultancy Schemes, six persons received guidance and consultancy services from the Institute.

SEMINARS AND CONFERENCES

1. The Indian Econometric Society organized a seminar on 'Data Base for Poverty Studies' on 16-17 November 1989 in the Institute.
2. The Agro-Climatic Regional Planning Unit in the Institute organized a National Seminar on Agro-Climatic Regional Planning on 5-6 March 1990.

TEACHING/TRAINING ACTIVITIES

The Institute organized a Training Course on Middle Level Management for Middle Level Officers of the Gujarat State Civil Supplies Corporation.

CONSULTANCY AND GUIDANCE

Prof. S.P. Kashyap, Dr. Rohit Desai, Shri G.O. Parikh, and Shri N.C. Shah worked as Consultants for Agro-Climatic Regional Planning Unit sponsored by the Planning Commission.

LIBRARY

With the addition of 1,240 books during the year, the total number of books including bound volumes come to 31,686. The Institute also subscribes to 70 journals of which 39 are foreign journals. In addition, the Institute receives 109 journals on gratis/exchange basis.

FUNDS

<i>Receipts</i>	<i>Rs. in lakhs</i>	<i>Payments</i>	<i>Rs. in lakhs</i>
Opening Balance	0.53	Establishment	30.12
ICSSR		Library	1.79
Non-Plan	13.30	Publication	0.26
Plan		TA & DA	0.56
Govt of Gujarat	19.57	Printing & Stationery	0.44
Other Income	1.11	Furniture	0.39
Excess of Payment	2.05	Repair & Maintenance	0.83
		Other Expenses	2.17
Total	36.56		36.56

NABAKRISHNA CHOUDHURY CENTRE FOR DEVELOPMENT
STUDIES, BHUBNESHWAR

RESEARCH COMPLETED

During the period under report following research projects were completed:

1. A Review of Anti-poverty Evaluation Programme, Part-I.
2. A Review of Anti-poverty Evaluation Programme, Part-II.
3. Spatial Distribution of Ethnic Groups in Orissa.
4. Orissa Budgets (1974-75 to 1989-90) : Magnitude, Trends and Patterns.

ONGOING STUDIES

(i) Applique Workers in Pipili : A Socio-Economic Study; (ii) Share Cropping and Its Impact on Agricultural Development: A Case Study in Orissa; (iii) Groundnut Economy of Orissa; (iv) Tribal Development in Orissa; (v) Industrial Sickness in Orissa—A Study of Jagatpur Industrial Estate, Cuttack; (vi) Displacement and Rehabilitation of Slum Dwellers in Bharatpur, Bhubneswar; (vii) A Socio-Economic Study of the Brick Workers in Bhubneswar.

PUBLICATIONS

The following working papers/occasional papers were published by the faculty members.

1. 'Agricultural Development: Problems and Prospects', by Dr. B. Misra, *Orissa Economic Journal*, Vol XXII No 1 & 2.
2. 'Socio-Economic Constraints in Irrigated Agriculture of Orissa', by Dr. B. Misra, *Agricultural Situation in India*, September 1989.
3. 'Development Constraints: A Micro-Study of Economy and Polity among the Bauri of Ganjam District', by Dr. K.K. Mohanti (Co-authorship)
4. 'An Economic Analysis of Drainage Project—A Case Study of Mahanadi Delta', by Dr. R.K. Pande, *Indian Journal of Agricultural Economics*, Vol. 44 No. 3.
5. 'Regional Rural Bank in Agricultural Development of Orissa—A Study of Cuttack Gramya Bank', by Dr. R. K. Pande, *Orissa Economic Journal*, Vol. XXII No. 1 & 2.

6. 'Problems of Leisure and Recreation among the Slum-Dwellers—Suka Vihar: A Case Study' by Sri M.R. Acharya.
7. 'Changing Forest-Eco-System and its Impact on Human Population,' by Sri M.R. Acharya.

SEMINARS/WORKSHOPS

During the period under review, the faculty members participated in a number of seminars and workshops held in India.

LIBRARY

During the period the Centre added 133 books to the library and subscribed to 11 journals.

BUILDING

During the year ground floor of the Centre's building was completed. The Centre has planned to shift to its new premises in April 1990.

FUNDS (UNAUDITED)

<i>Receipts</i>	<i>Rs. in lakhs</i>	<i>Payments</i>	<i>Rs. in lakhs</i>
Opening Balance	7.97	Salaries	2.85
Grants from ICSSR	8.40	Library	0.26
Grants from Govt. of Orissa	10.00	Vehicle	2.37
Industrial Development Corporation, Orissa	1.00	Statue Account	0.25
Seminars	0.14	Postage & Telephone	0.21
Others	0.02	T.A.	0.13
		Furniture	0.22
		Printing & Stationery	0.12
		Contingencies	0.32
		Land & Building	10.00
		Others	0.16
		Closing Balance	10.64
Total	27.53		27.53

STATEMENTS OF ACCOUNTS

AUDIT CERTIFICATE

I have examined the Receipt and Payment Accounts, Statement of Income and Expenditure for the year ended 31st March 1990 and the Balance Sheet as on 31st March 1990 of the Indian Council of Social Science Research, New Delhi. I have obtained all the information and explanation that I have required, and subject to the observations in the appended Audit Report, I certify, as a result of my audit, that in my opinion these Accounts and the Balance Sheet are properly drawn up so as to exhibit a true and fair view of state of affairs of the Indian Council of Social Science Research according to the best of my information and explanation given to me and as shown by the books of the organisation.

(A.H. JUNG)

Principal Director of Audit (I)
Central Revenues, New Delhi

PLACE : New Delhi

DATE : 31.12.90

**AUDIT REPORT ON THE
INDIAN COUNCIL OF SOCIAL SCIENCE RESEARCH,
NEW DELHI FOR THE YEAR 1989-90**

INTRODUCTORY

The Indian Council of Social Science Research (Council) was registered in July 1969 under the Societies Registration Act, 1860. The main objectives of the Council are to review, promote, encourage, assist and co-ordinate social science research.

The accounts of the Council are audited by the Comptroller and Auditor General of India under Section 20(1) of the Comptroller and Auditor General's (Duties, Powers and Conditions of Service) Act, 1971.

The Council is financed mainly by grants from Government of India. During 1989-90, it received grants aggregating Rs. 698.82 lakhs (Plan Rs. 343.12 lakhs and non-Plan Rs. 355.70 lakhs).

2. COMMENTS ON ACCOUNTS

2.1 STATUS OF REGIONAL CENTRES NOT SETTLED

During 1989-90, the Council paid Rs. 31.32 lakhs to its six regional centres.

In para 2.1 of the Audit Report on the accounts of the Council for the year 1986-87, mention was made about the sub-committee set up by the Council on 12th March 1984 to review the legal status, functioning, administrative structure and other related issues of the regional centres. The sub-committee was of the view that these centres should not form part of the Council and that the present collaborative arrangements were satisfactory. Under the present collaborative arrangement the payments made to the Centres were being treated as grants-in-aid and the accounts rendered by them were not being incorporated in the annual accounts of the Council. The accounts of the Centres were, however, being audited by the Statutory Auditors/Chartered Accountants of the host institution.

The Council had intimated in July 1987 that legal formalities in regard to the relationship and position of regional centres vis-a-vis the Council and the host institutions in terms of ownership and occupancy rights of the building would be finalised by the end of March 1988. The Council further intimated (July 1988) that the sub-committee was re-constituted

in April 1988 and that it would be able to settle the issue of legal status and finalise the legal formalities by March 1989.

The sub-committee, in its second meeting held in January 1989, had recommended that the regional centres should be registered as autonomous centres under the Societies Registration Act, 1860. In pursuance thereof, the Council stated that regional centres should be registered as autonomous bodies. The decision was conveyed to Government for approval.

In August 1989, the Government advised the Council to frame concrete proposals and send it to the Government for approval. The proposals were yet to be submitted to the Government (September 1990).

Unless the legal status and administrative structure of the regional centres is approved by the Government of India the continued maintenance of these centres out of the funds of the Council is not justified. The total grant paid by the Council till March 1990 amounted to Rs. 333.27 lakhs.

2.2 INCOMPLETE RECORDS OF ASSETS

(i) *Land and Buildings—Rs. 303 lakhs*

The non-maintenance of any supporting records to show particulars of land and buildings, their location, area of land, value etc. was also pointed out in the audit reports for the year 1984-85 to 1988-89. The Council had stated year after year that the matter would be settled when the decision about the status of the regional centres were settled. No decision, however, regarding the legal rights of the Council for the continued occupancy of the buildings constructed from the grants of the Council had been taken (June 1990).

(ii) *Furniture and Equipment—Rs 66.56 lakhs*

Mention was made in the Audit Report for 1988-89 regarding discrepancies in the value of Furniture and Equipments as per register and balance sheet. The discrepancy continued during the year 1989-90 also. As per stock-register the value of furniture and equipments as on 31st March 1990 was shown as Rs. 60.30 lakhs whereas in the balance sheet the value was shown as Rs. 66.56 lakhs. The difference of Rs. 6.26 lakhs could not be explained by the Council. The Council stated in November 1990 that the difference had been reduced to Rs. 3.41 lakhs.

(iii) *Library Books (Rs. 37.74 lakhs)*

(a) As on 31st March 1989 the value of library books was shown as Rs. 32.17 lakhs in the balance sheet which did not tally with the value of books (Rs. 52.16 lakhs) worked out in the accession registers. During

1989-90, the progressive total of the value of the books was not worked out in accession registers and as such the total value of books of the Council as on 31st March 1990 was not ascertainable. Consequently, the amount of assets shown in the balance sheet could not be verified in audit. The Council stated in November 1990 that both net and gross values would be reflected in the Accession Register from the year 1990-91 onwards.

(b) Physical Verification

Rules provide that physical verification of library books at intervals of not more than 3 years should be carried out in the case of libraries having 20,000 to 50,000 volumes.

The Council had 29,914 volumes of books as on 31st March 1990. The physical verification of library books was conducted in September 1988. The report of physical verification was not, however, made available to audit, in the absence of which it could not be ascertained whether all the books were available with the Library. The Council stated (November 1990) that the physical verification had been duly completed but the Physical Verification Report was not shown to audit.

(c) Gifted Assets

It was noticed in audit that priced books received as free gifts were being capitalised and shown as asset in the balance sheet, whereas unpriced books received as free gifts were not being capitalised and shown in the balance sheet. As such the balance sheet did not reflect a true and fair picture to that extent.

2.3 PRICED PUBLICATIONS (RS. 32.17 LAKHS)

Sale statements, amount of royalty paid and the stock position for the year 1989-90 of various priced publications of the Council had not been received by it (June 1990) from publishers. Besides, no record/register in respect of priced publication was being maintained by the Council to reconcile the value of priced publications as shown in the balance sheet with the stock of publications lying with the Council and its publishers/distributors. Even the sale-cum-stock register maintained by the Council for books lying with them did not indicate the value of stock in hand. In the absence of these records the authenticity of the value of the priced publications shown in the balance sheet could not be verified in audit. Similar comment was made in the Audit Report of previous year. The Council stated (November 1990) that the records/registers of all priced publications except priced journals had been completed up to 31st March 1990.

2.4 INCORRECT DEPICTION OF THE VALUE OF PRICED PUBLICATIONS IN THE BALANCE SHEET

The value of priced publications of the Council at cost price was exhibited as asset in the balance sheet. However, when the books were sold at the sale price which was fixed by the Council at 3 to 5 times of cost, the value of this asset was reduced by the total sale proceeds. The procedure followed by the Council was not in consonance with the accounting principles as only the cost of the sold publications was required to be reduced from capitalised price and profit should have been shown as income of the Council. The incorrect practice followed by the Council had resulted in understatement of the value of its unsold priced publications.

During 1988-89 and 1989-90 the Council sold priced publications of Rs. 1,26,468.68 and Rs. 1,33,015.80 respectively and accounted as income in the Income and Expenditure Account. The amount was simultaneously reduced from the capital value of the books as shown in the balance sheet. It was not in consonance with the accounting procedure as only the cost of the books should have been reduced from the capitalised value of books. In the absence of correct procedure of accounting the authenticity of the value of the priced publications shown in the balance sheet could not be verified in audit. A similar irregularity was reported in Audit Report for the year 1988-89.

3. NON-MAINTENANCE OF BLOCK ACCOUNTS

The Council provides recurring and non-recurring grants to the research institutions under its grants-in-aid scheme. During 1976-77 to 1989-90 the Council paid Rs. 1955.00 lakhs to 24 Research Institutes as grants for research work and out of this Rs. 522.89 lakhs represented non-recurring grants, for financial assistance to institutions and societies doing research in the field of social sciences which were outside the scope of the University Grants Commission. Grants were given to the research institutions in accordance with the grant-in-aid rules framed by the Council.

As per Rule 16 (8) of the Council's Rules for grants-in-aid to Research Institutes, all assets would be deemed to be the property of the Council held by the research institutions in trust. These institutions were required to maintain register of such assets in the prescribed form and furnish an extract thereof alongwith annual accounts to the Council. These assets were not to be mortgaged, sold, transferred or otherwise disposed of in any manner without the prior approval of the Council.

The Council however stated (November 1990) that extracts from all the units had been received but no record indicating the total value of assets

created by the grantee institutions out of grants paid to them, though non-recurring grants of Rs. 522.89 lakhs were released up to 31st March 1990. Similar omission was commented upon in the Audit Report for 1987-88 and 1988-89 also.

4. OUTSTANDING UTILISATION CERTIFICATES—RESEARCH PROJECTS

The Council had been giving grants for promotion of research in various fields of social science. These grants were to be utilised within a period of 2 years or till the completion of the project, whichever was earlier. However, it was observed that utilisation certificates in respect of 332 research projects involving payments amounting to Rs. 77.53 lakhs for the period ending 31st March 1988 had not been received by the Council till June 1990. Year-wise break-up of outstanding amount was as under:

<i>Year</i>	<i>Number of projects</i>	<i>Amount of wanting utilisation certificates</i>
		<i>(Rupees in lakhs)</i>
Projects transferred from Planning Commission	3	1.58
1969-70 to 1971-72	32	4.09
1972-73	23	4.85
1973-74	13	1.93
1974-75	9	0.92
1975-76	19	2.69
1976-77	21	2.59
1977-78	29	4.66
1978-79	30	10.07
1979-80	19	3.03
1980-81	15	3.68
1981-82	27	8.60
1982-83	16	4.69
1983-84	8	3.46
1984-85	25	5.34
1985-86	13	4.56
1986-87	4	1.39
1987-88	8	0.84
Total	332	77.53

The Council reiterated in November that action was being taken to obtain the wanting utilisation certificates.

(ii) Further, it was noticed that the final reports of projects required to be submitted by the Project Director to the Council on the completion of the project period and ordinarily not later than three months thereafter, had not been received in respect of 378 projects involving a grant of Rs. 154.12 lakhs till May 1989. Year-wise break-up of outstanding reports and the amount involved was as under:

<i>Year</i>	<i>No. of Projects</i>	<i>Amount</i> <i>(Rupees in lakhs)</i>
1973-74	4	0.88
1974-75	4	0.38
1975-76	3	1.37
1976-77	16	3.78
1977-78	15	2.11
1978-79	24	3.84
1979-80	12	1.71
1980-81	9	1.89
1981-82	22	6.08
1982-83	19	9.20
1983-84	20	11.15
1984-85	38	20.96
1985-86	34	15.27
1986-87	73	37.58
1987-88	85	37.92
Total	378	154.12

It was also noticed that 293 projects sanctioned up to 1986-87 had not been completed even after delay of up to seven years and more.

<i>Year in which Research Period of delay in completion of the Project sanctioned</i>				
	<i>1-3 yrs.</i>	<i>3-5 yrs.</i>	<i>5-7 yrs.</i>	<i>More than 7 yrs.</i>
1973-74	—	—	—	4
1974-75	—	—	—	4
1975-76	—	—	—	3
1976-77	—	—	—	16
1977-78	—	—	—	15
1978-79	—	—	—	24
1979-80	—	—	—	12
1980-81	—	—	—	9
1981-82	—	—	—	22
1982-83	—	—	—	19
1983-84	—	—	20	—
1984-85	—	—	—	—
1985-86	—	38	—	—
1986-87	73	34	—	—
Total	73	72	20	128

The Council stated (November 1990) that the matter regarding non-submission of final projects and delay in submission of reports was discussed in its meeting held on 26th May 1990 and it was decided that the defaulting project directors should be debarred from receiving any financial support

for projects etc. in any form or manner. Also they should not be associated with any committee, programmes etc. that the Council might set up or organise. The decision was being implemented and in case of defaulters, they would be asked to refund the grant released to them.

5. OUTSTANDING UTILISATION CERTIFICATES/FINAL REPORTS IN RESPECT OF FELLOWSHIP AND CONTINGENT GRANTS

The Council had been awarding research fellowships, doctoral fellowships, post-doctoral fellowships, and contingent grants for doctoral and post-doctoral studies on the basis of 'Fellowship Grant Rules' framed by the Council. The Council had not obtained (June 1990) the approval of Government of India to these rules as was required under Rule 23(a) of the Council's Rules.

This was also pointed out in the Audit Report for 1988-89. The Council had stated, in July 1989, that action was being taken to obtain Government approval to the rules. However, the approval had not been obtained.

Final reports of 141 cases involving fellowship grants of Rs. 76.03 lakhs, due up to 31st March 1990 were not received by the Council. Besides, utilisation certificates in 812 cases involving grants of Rs. 94.41 lakhs were also awaited (June 1990). The Council stated (November 1990) that seven more reports involving an amount of Rs. 5.43 lakhs had since been received. Regarding utilisation certificates, it was stated that eight more certificates involving Rs. 5.18 lakhs had been received till October 1990.

6. UNSOLD PUBLICATIONS—BLOCKING OF RS. 17.04 LAKHS

The Council had been publishing journals, research abstracts and newsletter etc. Out of 1,98,359 copies of such publications brought out by the Council till March 1990, 89,516 copies worth Rs. 17.04 lakhs were lying unsold.

It was observed that the copies printed were not judiciously estimated because 45 per cent of the copies printed were lying unsold and that had resulted in blocking of funds to the extent of Rs. 17.04 lakhs.

The physical verification of priced publications which was required to be done every three years, was not done after August 1983.

7. ROYALTY

(i) As on 31st March 1990 the Council had to make payment towards royalty to various authors for material contributed by them in its priced publications of an amount of Rs. 0.64 lakh. This also included undis-charged liability of Rs. 0.31 lakh for the year 1988-89. The Council stated

in November 1990 that the payment could not be made as no claims had been preferred by the concerned authors.

(ii) It was also noticed that the Council had to receive royalty from publishers of an amount of Rs. 0.84 lakh as on 31st March 1990. This included unrealised royalty of Rs. 0.44 lakh pertaining to the year 1988-89. The Council stated (November 1990) that out of Rs. 0.84 lakh royalty of Rs. 0.06 lakh had since been received.

8. INTERNAL AUDIT

The Council had a number of departments and Regional Centres located at Bombay, Calcutta, Hyderabad, Shillong etc. The total expenditure of the Council was Rs. 5.55 crores in 1987-88, Rs. 5.60 crores in 1988-89 and Rs. 6.35 crores in 1989-90. However, the Council did not have any system of internal audit for checking of transactions and maintenance of records and also implementation of rules, orders and financial arrangements.

The Council stated (June 1990) that projections had been made for the creation of full-fledged Internal Audit Cell and if the requisite numbers of posts would be sanctioned, internal audit of the Council's divisions would be taken up.

(A.H. JUNG)

Principal Director of Audit (I)
Central Revenues, New Delhi

PLACE : New Delhi

DATE : 31.12.90

REPLY TO THE AUDIT REPORT

1. INTRODUCTORY

No comments.

2. COMMENTS ON ACCOUNTS

2.1 STATUS OF REGIONAL CENTRES NOT SETTLED

Out of 6 regional centres, the accounts of 5 regional centres for the year 1989-90 have since been received.

In the light of the decision taken by the Council for registering the centres under the Societies Registration Act 1860, the Council framed a model draft Memorandum of Association and Rules and circulated it amongst the Vice-Chancellors of the concerned Universities where the Centres were located and the Honorary Directors of regional centres in March 1990 with the request to examine them and send their comments to enable the Council to work out modalities for registration. Replies from the Directors of two regional centres suggesting few changes to be made in the memorandum and agreement have since been received. Replies from the Vice-Chancellors of the concerned Universities and Directors of four regional centres are still awaited.

2.2 INCOMPLETE RECORD OF ASSETS

(i) *Land and Building (Rs. 303 lakhs)*

Out of Rs. 303.12 lakhs, assets worth Rs. 15.40 lakhs and Rs. 1.88 lakhs relate to the Regional Centres, Bombay, and Calcutta respectively. Maintenance of their record is linked with the question of determination of the status of the regional centres which is yet to be settled. The remaining amount of Rs. 285.84 lakhs represents the work in progress in respect of the construction of ICSSR building complex. Details of all expenditure being incurred on the building are recorded in a register which is available for audit inspection.

(ii) *Furniture and Equipment (Rs. 66.56 lakhs)*

The difference has since been reduced to Rs. 3.41 lakhs as against

Rs. 6.26 lakhs pointed out by Audit. Efforts are being made to reconcile the remaining difference.

(iii) *Library Books (Rs. 37.74 lakhs)*

(a) The difference is for the reason that the net cost of the books after deducting rebate/discount, etc., i.e. actual payments as per voucher are taken in the balance sheet whereas in the accession registers their gross price is reflected. However, in order to enable reconciliation with the accounts figures both the gross and net value of books would be shown in the accession register from 1990-91 onwards.

(b) *Physical Verification*

The physical verification of the books in library has been duly completed. The missing volumes/shortages shown in the report are being investigated. The report of verification is available in the Council and it may be inspected by Audit, if desired.

(c) *Gifted Assets*

Since the cost of production of gifted unpriced books is not known to the Council and it will be a wild guess for the Council itself to work out the cost hypothetically, more so, as the cost of production of publications widely varies from publisher to publisher and country to country it is not possible to reflect the value of unpriced gifted books in the balance sheet. This was pointed out to Audit in reply to the Audit Report for 1988-89 as well. It will be appreciated if Audit suggests some practical solution in this regard.

2.3 *Priced Publications (Rs. 32.17 lakhs)*

Efforts are being made to obtain royalty, sale statement and stock position from various publishers. The records/registers of all the priced publications except priced journals have since been completed up to 31.3.90. Stock register in respect of priced journals is being completed and will be shown to Audit as soon as complete.

2.4 **INCORRECT DEPICTION OF THE VALUE OF PRICED PUBLICATIONS IN THE BALANCE SHEET**

The procedure as suggested by Audit will be followed from 1990-91 accounts.

3. **NON-MAINTENANCE OF BLOCK ACCOUNTS**

Asset registers in the prescribed form with all details are maintained by

the respective institutes and extracts thereof are sent to the Council under Rule 16(8) of the Rules for Grants to Research Institutes. This was pointed out to Audit in reply to the Audit Report for 1988-89. Return of assets from all twenty-four institutes have also been received. The para may, therefore, please be dropped.

4. OUTSTANDING UTILIZATION CERTIFICATES—RESEARCH PROJECTS

(i) The cases where utilization certificates are wanting are being vigorously pursued.

(ii) The matter regarding non-submission of final projects and delay in submission of report was discussed by the Council in its last meeting held on 26th May 1990 and it was decided that the Project Directors who have not submitted reports on the projects should be debarred from receiving any financial support for projects, or for visits abroad either as individual scholars or as members of a delegation. Also, they should not be associated with any Committee, programmes that the Council may set up or organize from time to time. This decision of the Council is being implemented. It was also suggested that the Project Directors who had not sent the report might be allowed another six months for submission of reports and in the case of any default, they should be asked to refund the grant released to them. Accordingly, letters are being sent to all scholars whose reports are pending.

5. OUTSTANDING UTILIZATION CERTIFICATE/FINAL REPORTS IN RESPECT OF FELLOWSHIPS AND CONTINGENT GRANTS

The Council had forwarded the Fellowship Rules to the Ministry of Human Resource Development, Department of Education in September 1986 for approval; government approval is still awaited. However, the fellowship amounts that were revised from April 1989 were approved by the Government of India.

As regards reports, seven more reports involving Rs. 5.43 lakhs have since been received. Thus, 134 reports involving Rs. 70.60 lakhs are outstanding which are closely being pursued.

Regarding outstanding utilization certificates, eight more certificates involving Rs. 5.18 lakhs have been received till October 1990. Bulk of the certificates are awaited from the State Universities which are not sending them despite repeated reminders.

6. UNSOLD PUBLICATIONS—BLOCKING OF RS. 17.04 LAKHS

ICSSR publications and journals are brought out not with a commercial

consideration but from the point of view of balancing the need of proper propagation of research findings and conclusions based on studies so as to generate further research work. Moreover, these publications and journals are of specialized nature having limited target customers. As such, these are sold over a long period of time unlike any other general publication/journals.

The physical verification is now being carried out and the report would be shown to the Audit during their next visit.

7. ROYALTY

(i) Payment of royalty of Rs. 0.64 lakh could not be made as no claims have been preferred by the concerned authors.

(ii) Out of Rs. 0.84 lakh, royalty of Rs. 0.06 lakh has since been received. Efforts are being made to recover the balance amount of Rs. 0.78 lakh.

8. INTERNAL AUDIT

No comments.

BALANCE SHEET

INDIAN COUNCIL OF
RECEIPTS AND PAYMENTS ACCOUNTS

RECEIPTS

<i>Year Ended 31.3.1989 Amount</i>	<i>Head of Accounts</i>	<i>Year Ended 31.3.1990 Amount</i>
1	2	3
	1. Opening balance	
3,044.10	Cash in hand	7,991.60
5,36,513.06	Cash in Bank	14,92,015.16
	2. Grants from the Government of India	
3,60,00,000.00	(a) Department of Education P.	3,32,00,000.00
3,16,60,443.00	N.P.	3,55,70,000.00
	(b) Department of Women & Child Development P.	70,000.00
10,00,000.00	(c) Ministry of External Affairs P.	10,00,000.00
	N.P.	—
2,50,000.00	(d) Cabinet Secretariat P.	42,000.00
	3. Sale of priced Publications	
1,26,468.68		1,33,015.80
	4. Royalty received from publishers	
1,05,956.94		1,46,560.68
	5. Recovery of conveyance advance for motor car, motor cycle	
72,420.00		1,03,593.00
	6. Recovery of interest on conveyance advance for motor car, motor cycle	
2,424.00		11,110.00
30,320.00	7. Recovery of festival advance	32,260.00

SOCIAL SCIENCE RESEARCH
FOR THE YEAR ENDED 31ST MARCH 1990

PAYMENTS

<i>Year Ended</i> 31.3.1989 <i>Amount</i>	<i>Head of Accounts</i>	<i>Year Ended</i> 31.3.1990 <i>Amount</i>
1	2	3
<i>A—Administration</i>		
4,35,253.75	1. Pay of Officers	N.P. 4,13,749.00
6,06,298.85	2. Pay of establishment	N.P. 5,98,373.50
2,10,408.00	3. Dearness allowance	N.P. 3,03,431.00
35,811.05	4. City compensatory allowance	N.P. 45,809.00
1,73,465.65	5. House rent allowance	N.P. 2,06,945.00
1,59,177.30	6. Other allowances and honoraria	N.P. 1,60,923.00
95,618.70	7. Medical expenses	N.P. 88,552.00
41,354.00	8. Travel expenses of staff	N.P. 46,027.00
1,60,811.80	9. Travel expenses of Council Members and its Committees	N.P. 1,94,662.00
1,66,036.19	10. Contingency	N.P. 2,43,095.53
3,24,167.24	11. Stationery	N.P. 3,08,752.04
1,06,850.80	12. Repairs/maintenance of furniture and equipment	N.P. 1,23,212.01
3,69,648.60	13. Telephone charges	N.P. 2,59,420.50
1,93,291.80	14. Repairs and maintenance of vehicles	N.P. 1,57,953.50
10,336.00	15. Advertisement expenses	N.P. 2,12,992.00
40,229.40	16. Liveries	N.P. 18,358.00
31,291.00	17. Hospitality expenses	N.P. 61,261.40
5,88,675.55	18. Rent of building	N.P. 2,79,341.00

RECEIPTS

1	2	3
2,69,811.00	8. Recovery of house building advance	3,81,230.00
3,600.00	9. Recovery of interest on house building advance	29,020.00
120.00	10. Recovery of other conveyance advance	700.00
—	11. Recovery of interest on other conveyance advance	14.00
1,090.00	12. Recovery of fan advance	800.00
77.75	13. Recovery of interest on fan advance	14.00
16,689.20	14. Photocopying receipts	22,021.70
5,542.00	15. Compilation of bibliography	5,259.40
31,251.80	16. Receipts from Data Archives	11,964.00
1,64,262.85	17. Retirement benefits received from absorbed employees	—
28,070.00	18. Leave salary & pension contributions received from other departments	5,952.00
3,271.80	19. Sale of unserviceable/obsolete stores	4,167.60
2,500.00	20. Security deposit from contractors	—
18,46,530.65	21. Remittance	23,12,619.14

PAYMENTS

1	2		3
59,387.24	19. Water and electricity charges	N.P.	1,61,184.50
9,153.00	20. Leave salary and pension contribution	N.P.	3,460.00
26,325.00	21. Membership fees	N.P.	13,841.00
22,135.00	22. Audit fee	N.P.	31,460.00
31,674.38	23. Training charges	N.P.	3,800.00
270.20	24. Bank charges	N.P.	324.00
38,97,670.50	Total		39,36,926.98
38,97,670.50	Non-Plan		39,36,926.98
—	Plan		—

B—Research Grants

9,69,851.30	1. Pay of Officers	N.P.	12,06,582.00
7,67,267.50	2. Pay of establishment	N.P.	7,47,160.50
3,74,785.00	3. Dearness allowance	N.P.	6,11,438.00
64,181.00	4. City compensatory allowance	N.P.	81,960.00
3,53,932.00	5. House rent allowance	N.P.	4,29,229.00
79,785.00	6. Other allowances and honoraria	N.P.	76,071.00
1,30,816.25	7. Medical expenses	N.P.	1,44,587.00
1,53,592.73	8. Travel expenses of staff	N.P.	1,38,553.00
20,035.95	9. Contingency	N.P.	33,290.00
1,10,302.00	10. Honoraria to consultants	P.	1,16,136.50

RECEIPTS

1	2	3
	22. Interest earned on	
2,32,876.38	short-term deposits	3,67,178.00
3,57,300.93	23. Miscellaneous receipts	1,57,918.01
<hr/>		<hr/>
7,27,50,584.14	Total	7,51,07,404.09
3,55,00,584.14	Non-Plan	3,92,95,397.33
3,72,50,000.00	Plan	3,58,12,006.76
<hr/>		<hr/>

7,27,50,584.14

Total Carried Over

7,51,07,404.09

PAYMENTS

1	2	3
	11. Grant-in-aid for Research	
36,79,548.96	Projects	P. 38,79,193.65
10,68,238.48		N.P. 2,37,615.00
	12. Travel expenses of scholars	
2,36,227.00	going abroad	P. 43,983.00
80,08,563.17	Total	77,45,798.65
39,82,485.21	Non-Plan	37,06,485.50
40,26,077.96	Plan	40,39,313.15

C—Research Fellowships

6,22,516.50	1. National Fellowships	P. 3,24,353.00
36,938.00		N.P. 16,150.00
14,56,071.82	2. Senior Fellowships	P. 14,67,284.00
—		N.P. 1,36,761.00
1,15,017.40	3. General Fellowships	P. 4,05,778.00
—		N.P. 35,025.00
	4. Doctoral Fellowships	
13,81,375.25	(a) Institutional	P. 20,24,336.00
4,06,857.67	Fellowships	N.P. 2,24,814.00
	(b) Centrally Administered	
7,01,565.00	Fellowships	P. 7,44,729.00
81,483.25		N.P. 1,00,619.00
	(c) Open Doctoral	
45,000.00	Fellowships	P. 44,854.00
—		N.P. —
1,39,808.60	(d) North Eastern Region	P. 1,28,169.00
15,734.00	Fellowships	N.P. —
1,26,218.00	(e) Foreign National	P. 40,177.00
20,565.00	Fellowships	N.P. —

RECEIPTS

1	2	3
7,27,50,584.14	Brought Forward	7,51,07,404.09

<u>7,27,50,584.14</u>	Total Carried Over	<u>7,51,07,404.09</u>
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PAYMENTS

1	2		3
3,44,477.05	5. Short-Term Doctoral	P.	6,51,132.00
2,09,831.73	Fellowships	N.P.	66,705.00
63,033.00	6. Foundation Day	P.	1,700.00
—	Fellowships	N.P.	—
42,040.50	7. Contingent Grants	P.	96,877.00
17,655.00		N.P.	—
48,295.00	8. Honoraria to consultants	P.	51,401.00
1,53,868.00	9. Travel expenses of scholars going abroad	P.	72,141.00
60,28,350.77	Total		66,33,005.00
7,89,064.65	Non-Plan		5,80,074.00
52,39,286.12	Plan		60,52,931.00

D—Training

	1. Training Programmes		
2,72,330.00	(a) Training on research methodology	P.	3,91,168.30
—	(b) Training on computer application in social sciences research analyses	P.	49,530.00
2,72,330.00	Total		4,40,698.30
—	Non-Plan		—
2,72,330.00	Plan		4,40,698.30

RECEIPTS

1	2	3
7,27,50,584.14	Brought Forward	7,51,07,404.09

7,27,50,584.14

Total Carried Over

7,51,07,404.09

PAYMENTS

1	2		3
<i>E—Study Grants</i>			
	1. Financial Assistance to doctoral students, scholars for visiting libraries/documentation centres	P.	
25,244.50			32,443.00
25,244.50	Total		32,443.00
—	Non-Plan		—
25,244.50	Plan		32,443.00
<i>F—Regional Centres</i>			
	1. Western Regional Centre, Bombay	P.	—
40,000.00		N.P.	6,31,950.00
5,40,000.00			
	2. Southern Regional Centre, Hyderabad	P.	—
34,000.00		N.P.	5,96,000.00
4,63,000.00			
	3. Eastern Regional Centre, Calcutta	P.	—
—		N.P.	3,47,600.00
3,00,000.00			
	4. North-Eastern Regional Centre, Shillong	P.	80,000.00
77,420.00		N.P.	3,28,700.00
3,62,000.00			
	5. North-Western Regional Centre, Chandigarh	P.	2,70,000.00
2,38,580.00		N.P.	6,72,977.00
4,65,000.00			
	6. Northern Regional Centre, New Delhi	P.	—
10,000.00		N.P.	2,04,300.00
1,70,000.00			
27,00,000.00	Total		31,31,527.00
23,00,000.00	Non-Plan		27,81,527.00
4,00,000.00	Plan		3,50,000.00

RECEIPTS

1	2	3
7,27,50,584.14	Brought Forward	7,51,07,404.09

7,27,50,584.14

Total Carried Over

7,51,07,404.09

PAYMENTS

1	2	3
<i>G--Documentation & Bibliographical Services</i>		
5,48,925.00	1. Pay of Officers	N.P. 6,99,938.60
8,70,594.00	2. Pay of establishment	N.P. 8,09,175.75
3,10,757.80	3. Dearness allowance	N.P. 4,87,374.00
54,825.00	4. City compensatory allowance	N.P. 70,659.00
2,91,428.00	5. House rent allowance	N.P. 3,35,169.00
1,09,986.90	6. Other allowances and honoraria	N.P. 96,366.50
1,35,448.75	7. Medical expenses	N.P. 1,23,090.00
30,073.50	8. Travel expenses	N.P. 21,266.00
5,44,167.20	9. Purchase of books, journals, etc.	P. 5,63,017.00 N.P. —
	10. (a) Bibliographical and documentation projects	P.
1,14,657.00	(i) Grant in aid	54,643.00
18,788.00	(ii) Direct expenditure	14,395.00
—	(b) Pilot bibliography on women's studies	P. 61,500.00
800.00	11. Honoraria to consultants	P. 1,000.00
50,918.00	12. Paper and consumables stores for reprography and word processor	N.P. 52,678.00
1,51,088.18	13. Contingencies	N.P. 1,82,797.00
	14. Maintenance of equipments	
1,79,491.20	(i) Plain paper copier	N.P. 93,598.00
19,982.00	(ii) Word processor	N.P. 19,700.00
10,438.00	(iii) Other equipments	N.P. 23,026.00

RECEIPTS

1	2	3
7,27,50,584.14	Brought Forward	7,51,07,404.09

7,27,50,584.14

Total Carried Over

7,51,07,404.09

PAYMENTS

1	2		3
—	15. Microfilming charges	P.	—
3,07,920.40	16. Postage & telegrams	N.P.	2,53,907.10
39,450.50	17. Binding/rotating charges	N.P.	21,564.00
9,061.00	18. Exhibition and advertisements	P.	12,200.00
	19. Other Programmes		
13,130.00	(a) Central abstracting & indexing service	P.	26,175.00
—	(b) Preparation of Union Catalogue	P.	23,079.00
438.00	(c) Others	P.	—
—		N.P.	—
	20. Training Courses		
4,550.00	(i) Staff	N.P.	—
7,197.75	(ii) Others	N.P.	—
38,24,116.18	Total		40,46,317.95
31,23,074.98	Non-Plan		32,90,308.95
7,01,041.20	Plan		7,56,009.00

H—Data Archives

2,69,041.00	1. Pay of Officers	N.P.	3,12,745.00
1,94,749.00	2. Pay of establishment	N.P.	1,64,638.00
99,662.00	3. Dearness allowance	N.P.	1,53,862.00
17,077.00	4. City compensatory allowance	N.P.	20,156.00
96,736.00	5. House rent allowance	N.P.	1,06,737.00

RECEIPTS

1	2	3
7,27,50,584.14	Brought Forward	7,51,07,404.09

7,27,50,584.14

Total Carried Over

7,51,07,404.09

PAYMENTS

1	2	3
16,767.00	6. Other allowances and honoraria	N.P. 14,547.00
32,572.00	7. Medical expenses	N.P. 36,199.00
3,470.00	8. Travel expenses	N.P. 21,473.00
50,000.00	9. Guidance and Consultancy Services	P. 40,000.00
38,665.00	10. Grants for data organizations	P. 1,12,000.00
1,87,880.00	11. Maintenance of computer	N.P. 1,95,450.00
21,150.00	12. Purchase of consumables for computer	N.P. 27,722.00
915.65	13. Contingency	N.P. 286.00
10,28,684.65	Total	12,05,815.00
9,40,019.65	Non-Plan	10,53,815.00
88,665.00	Plan	1,52,000.00

I—Publications

1,82,805.00	1. Pay of Officers	N.P. 1,87,615.00
1,45,005.00	2. Pay of establishment	N.P. 1,24,055.00
70,227.00	3. Dearness allowance	N.P. 99,524.00
11,950.00	4. City compensatory allowance	N.P. 13,629.00
71,550.00	5. House rent allowance	N.P. 71,561.00
15,354.50	6. Other allowances and honoraria	N.P. 10,774.00
20,211.00	7. Medical expenses	N.P. 17,690.00
14,689.50	8. Travel expenses	N.P. 20,044.00
63,820.60	9. Honoraria to consultants	P. 74,444.50

RECEIPTS

1	2	3
7,27,50,584.14	Brought Forward	7,51,07,404.09

7,27,50,584.14

Total Carried Over

7,51,07,404.09

PAYMENTS

1	2		3
17,388.35	10. Contingencies	N.P.	22,555.00
2,57,169.50	11. Purchase of paper	N.P.	2,89,726.00
5,11,770.00	12. Grant-in-aid for Publications	P.	4,49,950.00
	13. <i>Priced Publications</i>		
3,97,791.80	(a) Journals	P.	3,50,791.00
1,93,736.44	(b) Other priced publications	P.	1,82,136.00
2,16,276.94	14. Non-priced publications	N.P.	1,41,281.00
2,21,184.00	15. Research surveys	P.	70,377.00
13,803.00	16. Royalty paid to authors	N.P.	—
—		P.	66,046.00
24,24,732.63	Total		21,92,198.50
10,36,429.79	Non-Plan		9,98,454.00
13,88,302.84	Plan		11,93,744.50

J—International Collaboration

	1. Cultural Exchange Programmes		
3,44,828.00	(a) Indo-Soviet	P.	5,73,059.00
—		N.P.	—
2,34,937.50	(b) Indo-China	P.	3,45,791.48
—		N.P.	—
1,25,936.64	(c) Indo-French	P.	1,06,365.00
—		N.P.	—
2,000.00	(d) Indo-Vietnam	P.	500.00
—		N.P.	—

RECEIPTS

1	2	3
7,27,50,584.14	Brought Forward	7,51,07,404.09

7,27,50,584.14

Total Carried Over

7,51,07,404.09

PAYMENTS

1	2	3
—	(e) Indo-Japan	P. 44,525.00
2,13,077.65	(f) Indo-Korea	P. 34,828.40
87,288.00	(g) Other countries	P. 49,645.00
—		N.P. —
—	(h) Cost of publication of proceedings of seminars, etc.	P. 241.00
7,45,361.00	2. Assistance to scholars for going abroad for data collection/participation in conferences, seminars	P. 9,16,025.00
25,681.00	3. Visits of distinguished scholars to India	P. 48,233.00
19,935.00	4. Grants to foreigners to participate in seminars in India	P. —
68,463.00	5. ISSC/IFSSO/AASSREC/ UNESCO	P. 82,141.00
—	6. Visits of ICSSR staff abroad	P. 88,212.00
27,297.00		N.P. —
4,37,548.00	7. Indo-Dutch Programme on Alternatives in Development	N.P. 2,02,742.00
48,760.07	8. International Labour Organization seminar	P. —
23,81,112.86	Total	24,92,307.88
4,64,845.00	Non-Plan	2,02,742.00
19,16,267.86	Plan	22,89,565.88

RECEIPTS

1	2	3
7,27,50,584.14	Brought Forward	7,51,07,404.09

7,27,50,584.14

Total Carried Over

7,51,07,404.09

PAYMENTS

1	2	3
<i>K—Maintenance and Development Grants to Research Institutes</i>		
7,15,000.00	1. Centre for Development Studies, Trivandrum	P. 3,95,000.00
10,20,000.00		N.P. 14,99,000.00
—	2. Institute for Social and Economic Change, Bangalore	P. —
15,50,000.00		N.P. 17,70,000.00
2,30,000.00	3. Centre for Studies in Social Sciences, Calcutta	P. 4,41,000.00
14,40,000.00		N.P. 15,68,000.00
2,76,000.00	4. Institute of Economic Growth, Delhi	P. 6,24,000.00
16,70,000.00		N.P. 18,71,000.00
3,34,000.00	5. Centre for the Study of Developing Societies, Delhi	P. 3,67,000.00
16,00,000.00		N.P. 17,50,000.00
3,00,000.00	6. A.N. Sinha Institute of Social Studies, Patna	P. —
7,50,000.00		N.P. 17,00,000.00
3,50,000.00	7. Gandhian Institute of Studies, Varanasi	P. 2,93,000.00
7,50,000.00		N.P. 10,87,000.00
3,75,000.00	8. Institute of Public Enterprise, Hyderabad	P. 4,47,000.00
6,30,000.00		N.P. 7,13,000.00
2,15,000.00	9. Centre for Social Studies, Surat	P. 1,52,000.00
6,00,000.00		N.P. 6,62,000.00

RECEIPTS

1	2	3
7,27,50,584.14	Brought Forward	7,51,07,404.09

7,27,50,584.14

Total Carried Over

7,51,07,404.09

PAYMENTS

1	2		3
	10. Sardar Patel Institute of Economic and Social Science Research, Ahmedabad	P. N.P.	1,60,000.00 14,01,000.00
2,55,809.91 12,70,000.00			
	11. Madras Institute of Development Studies, Madras	P. N.P.	7,00,000.00 11,03,000.00
5,19,190.09 8,50,000.00			
	12. G.B. Pant Social Science Institute, Allahabad	P. N.P.	12,40,000.00 10,85,000.00
9,45,000.00 8,00,000.00			
	13. Giri Institute of Development Studies, Lucknow	P. N.P.	4,52,000.00 10,19,000.00
2,25,000.00 9,20,000.00			
	14. Indian Institute of Education, Pune	P. N.P.	2,73,000.00 5,29,000.00
2,70,000.00 4,85,000.00			
	15. Centre for Policy Research, New Delhi	P. N.P.	4,86,000.00 7,11,000.00
3,20,000.00 6,50,000.00			
	16. Council for Social Development, New Delhi	P. N.P.	42,000.00 4,61,000.00
— 4,15,000.00			
	17. Institute for Development Studies, Jaipur	P. N.P.	3,92,000.00 5,26,000.00
1,25,000.00 4,50,000.00			
	18. Centre for Research in Rural and Industrial Development, Chandigarh	P. N.P.	10,87,000.00 —
10,70,000.00 —			

RECEIPTS

1	2	3
7,27,50,584.14	Brought Forward	7,51,07,404.09

7,27,50,584.14

Total Carried Over

7,51,07,404.09

PAYMENTS

1	2	3
	19. Centre for Regional Ecological and Social Studies in Development Alternatives, Calcutta	P. 9,70,000.00 N.P. —
6,50,000.00 —		
	20. Centre for Women's Development Studies, New Delhi	P. 7,92,000.00 N.P. —
6,75,000.00 —		
	21. Centre for Economic and Social Studies, Hyderabad	P. 8,33,000.00 N.P. —
4,50,000.00 —		
	22. Nabakrushna Choudhary Centre for Development Studies, Bhubaneswar	P. 8,40,000.00 N.P. —
3,50,000.00 —		
	23. Gujarat Institute of Area Planning, Ahmedabad	P. 4,49,000.00 N.P. —
2,50,000.00 —		
	24. Institute for Studies in Industrial Development, Delhi	P. 6,62,000.00 N.P. —
4,50,000.00 —		
	25. Institute for Social Change and Development, Guwahati	P. 26,000.00 N.P. —
— —		
2,52,00,000.00	Total	3,15,78,000.00
1,58,50,000.00	Non-Plan	1,94,55,000.00
93,50,000.00	Plan	1,21,23,000.00

RECEIPTS

1	2	3
7,27,50,584.14	Brought Forward	7,51,07,404.09

7,27,50,584.14

Total Carried Over

7,51,07,404.09

PAYMENTS

1	2	3
<i>L—Other Programmes</i>		
	1. Maintenance and Development Grants to professional organizations of social scientists	P.
1,88,500.00		2,03,250.00
8,04,562.50	2. Seminars and Conferences	P.
		6,10,447.15
9,93,062.50	Total	8,13,697.15
—	Non-Plan	—
9,93,062.50	Plan	8,13,697.15
<i>M—Loans and Advances</i>		
7,15,218.00	1. House building advance	N.P.
		3,61,530.00
1,59,690.00	2. Advance for purchase of motor-car, motor-cycle	N.P.
		2,56,120.00
400.00	3. Other conveyance advance	N.P.
		1,600.00
32,400.00	4. Festival advance	N.P.
		31,200.00
400.00	5. Fan advance	N.P.
		800.00
9,08,108.00	Total	6,51,250.00
9,08,108.00	Non-Plan	6,51,250.00
—	Plan	—
<i>N—Provident Fund</i>		
14,781.00	1. Employer's contribution to C.P.F.	N.P.
		25,666.00
45,300.39	2. Interest on General Provident Fund	N.P.
		—
—	3. Deposit Linked Insurance Scheme	N.P.
		—
60,081.39	Total	25,666.00
60,081.39	Non-Plan	25,666.00
—	Plan	—

RECEIPTS

1	2	3
7,27,50,584.14	Brought Forward	7,51,07,404.09

7,27,50,584.14

Total Carried Over

7,51,07,404.09

PAYMENTS

1	2	3
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O—Purchase of Furniture and Equipment

27,836.00	1. Furniture	P.	1,16,946.00
2,01,817.10	2. Computer equipment	P.	19,000.00
41,240.00	3. Other equipment	P.	69,850.00
<hr/>			
2,70,893.10	Total		2,05,796.00
—	Non-Plan		—
2,70,893.10	Plan		2,05,796.00
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P—Retirement Benefits

2,21,608.48	1. Pension including computation of pension	N.P.	2,17,113.00
70,751.25	2. Gratuity	N.P.	88,988.00
<hr/>			
2,92,359.73	Total		3,06,101.00
2,92,359.73	Non-Plan		3,06,101.00
—	Plan		—
<hr/>			

Q—Land and Building

—	1. Land	P.	—
1,10,78,761.00	2. Building	P.	59,11,759.00
<hr/>			
1,10,78,761.00	Total		59,11,759.00
—	Non-Plan		—
1,10,78,761.00	Plan		59,11,759.00
<hr/>			

RECEIPTS

1	2	3
7,27,50,584.14	Brought Forward	7,51,07,404.09

7,27,50,584.14

Total Carried Over

7,51,07,404.09

PAYMENTS

1	2	3
<i>R—Payment on behalf of other agencies</i>		
—	(i) Sarabhai Memorial Trust	N.P. —
—	(ii) A.A.S.R.E.C.	N.P. —
7,840.75	(iii) U.N.E.S.C.O.	NP. —
—	(iv) Youth in Perspective	N.P. —
7,840.75	Total	—
7,840.75	Non-Plan	—
—	Plan	—

S—Deposits

500.00	1. Security deposits	N.P. —
500.00	Total	—
500.00	Non-Plan	—
—	Plan	—

T—Remittance

18,48,165.65		N.P. 23,07,059.14
18,48,165.65	Total	23,07,059.14
18,48,165.65	Non-Plan	23,07,059.14
—	Plan	—

RECEIPTS

1	2	3
7,27,50,584.14	Brought Forward	7,51,07,404.09

7,27,50,584.14	Grand Total	7,51,07,404.09
3,55,00,584.14	Non-Plan	3,92,95,397.33
3,72,50,000.00	Plan	3,58,12,006.76

Sd/-
(P.M. SEN)
Financial Adviser &
Chief Accounts Officer
I.C.S.S.R.

PAYMENTS

1	2	3
7,12,50,577.38	Total Disbursement	7,36,56,366.55
	Closing Balance	
7,991.60	Cash in hand	7,845.49
14,92,015.16	Cash at Bank	14,43,192.05
<hr/>		
7,27,50,584.14	Grand Total	7,51,07,404.09
3,55,00,645.30	Non-Plan	3,92,95,409.57
3,57,49,932.08	Plan	3,43,60,956.98
<hr/>		

Sd/-
(S. BHAN)
Member-Secretary
I.C.S.S.R.

INDIAN COUNCIL OF SOCIAL
PROFORMA ACCOUNT OF PROVIDENT FUNDS

RECEIPTS

	<i>Amount (Rs.)</i>
Opening balance	
Fixed deposits	49,10,000.00
Cash at bank	
UCO Bank	2,45,134.29
State Bank of India	34,500.58
	2,79,634.87
Subscription received from employees including refund of advances	20,13,467.00
Council's Contribution towards CPF	25,666.00
Interest received from Investment	3,15,100.00
Unit Trust of India	1,70,500.00
UCO Bank & State Bank of India	36,157.80
Grand Total	<u>77,50,525.67</u>

Sd/-
(P.M. SEN)
Financial Adviser &
Chief Accounts Officer
I.C.S.S.R.

SCIENCE RESEARCH, NEW DELHI
OF EMPLOYEES FOR THE YEAR 1989-90

PAYMENTS

		<i>Amount (Rs.)</i>
Payment made to subscribers towards advance/withdrawals		11,68,694.80
Excess interest earned on saving transferred to Council's account		9,809.80
Investments		62,10,000.00
Closing balance		
UCO Bank	3,03,928.09	
State Bank of India	58,092.98	3,62,021.07
Grand Total		77,50,525.67

Sd/-
(S. BHAN)
Member-Secretary
I.C.S.S.R.

INDIAN COUNCIL OF SOCIAL
PROFORMA ACCOUNT OF SARABHAI

(A/C No. SB C&I 364/60 C)

RECEIPTS

		<i>Amount (Rs.)</i>
Opening balance		
Cash	nil	
Bank	11,473.53	11,473.53
Investment		50,000.00
Interest earned on FDRs		
From UCO Bank		1,029.94
From State Bank of India		4,400.00
Interest on saving bank account		635.10
Grand Total		67,538.57

Sd/-
(P.M. SEN)
*Financial Adviser &
Chief Accounts Officer*
I.C.S.S.R.

SCIENCE RESEARCH, NEW DELHI
MEMORIAL TRUST FOR THE YEAR 1989-90

PAYMENTS

		<i>Amount (Rs.)</i>
Honorarium paid to Dr. C.N.R. Rao		5,000.00
Misc. Payments for arranging memorial lecture		10,946.00
Investment		50,000.00
Closing Balance		
Cash	nil	
Bank	1,592.57	1,592.57
Grand Total		67,538.57

Sd/-
(S. BHAN)
Member-Secretary
I.C.S.S.R.

INDIAN COUNCIL OF SOCIAL
PROFORMA ACCOUNT FOR CURRENT

(A/C No. 50/65364)

RECEIPTS

	<i>Amount (Rs.)</i>	
Opening balance		
Cash	nil	
Bank	29,322.77	29,322.77
Subscriptions received from social scientists		2,816.00
Grand Total		32,138.77

Sd/-
(P.M. SEN)
*Financial Adviser &
Chief Accounts Officer*
I.C.S.S.R.

SCIENCE RESEARCH, NEW DELHI
ANTHROPOLOGY FOR THE YEAR 1989-90

PAYMENTS

		<i>Amount (Rs.)</i>
Bank charges		41.00
In write back of receipt erroneously credited 1988-89		5,840.00
Closing balance		
Cash	nil	
Bank	26,257.77	26,257.77
Grand Total		32,138.77

Sd/-
(S. BHAN)
Member-Secretary
I.C.S.S.R.

INDIAN COUNCIL OF SOCIAL
PROFORMA ACCOUNT OF THE PROJECT "YOUTH

A/c No. SB. 557

RECEIPTS

			<i>Amounts (Rs.)</i>
Opening balance			
Cash	nil		
Bank	18,177.60		18,177.60
Miscellaneous receipt			1,236.55
Grand Total			19,414.15

Sd/-
(P.M. SEN)
*Financial Adviser &
Chief Accounts Officer*
I.C.S.S.R.

SCIENCE RESEARCH
IN PERSPECTIVE" FOR THE YEAR 1989-90

PAYMENTS

	<i>Amount (Rs.)</i>	
Transfer to Council's account towards the cost of the project paid by the ICSSR.		18,000.00
Closing balance		
Cash	nil	
Bank	1,414.15	1,414.15
Grand Total		19,414.15

Sd/-
(S. BHAN)
Member-Secretary
I.C.S.S.R.

INDIAN COUNCIL OF SOCIAL
PROFORMA ACCOUNT OF UNESCO

(A/C No. SB. 623)

RECEIPTS

	<i>Amount (Rs.)</i>	
Opening balance		
Cash	nil	
Bank	62,623.19	62,623.19
Grant received from UNESCO		92,467.50
Receipts from Council's account		30,207.60
Interest on saving bank account		2,414.70
Grand Total		1,87,712.99

Sd/-
(P.M. SEN)
*Financial Adviser &
Chief Accounts Officer*
I.C.S.S.R.

SCIENCE RESEARCH, NEW DELHI
PROJECTS FOR THE YEAR 1989-90

PAYMENTS

		<i>Amount (Rs.)</i>
Salaries of staff		17,900.00
Seminar expenses		39,002.00
Contingent expenditure		10,874.60
Closing balance		
Cash	nil	
Bank	1,19,936.39	1,19,936.39
Grand Total		1,87,712.99

Sd/-
(S. BHAN)
Member-Secretary
I.C.S.S.R.

INDIAN COUNCIL OF SOCIAL
STATEMENT OF INCOME AND EXPENDITURE

EXPENDITURE

<i>Year ended 1.3.1989 Amount</i>	<i>Heads of Accounts</i>	<i>Year ended 31.3.90 Amount</i>
1	2	3
38,00,476.11	1. A—Administration	N.P. 39,36,926.98
39,82,485.21	2. B—Research Grants	N.P. 37,06,485.50
40,26,077.96		P. 40,39,313.15
7,89,064.65	3. C—Research fellowships	N.P. 5,80,074.00
52,39,286.12		P. 60,52,931.00
2,72,330.00	4. D—Training	P. 4,40,698.30
25,244.50	5. E—Study grants	P. 32,443.00
23,00,000.00	6. F—Regional centres	N.P. 27,81,527.00
4,00,000.00		P. 3,50,000.00
	7. G—Documentation and bibliographical services	N.P. 32,90,308.95
31,23,074.98		P. 1,93,613.53
1,82,889.93	Plan 7,56,009.00	
	Add: Journals subscribed in past years received in 1989-90	16,325.53
	Less: Journals subscribed during 1989-90 but not received till 31-3-1990	21,941.00

SCIENCE RESEARCH, NEW DELHI
FOR THE YEAR 1989-90

INCOME

<i>Year ended 31-3-1989 Amount</i>	<i>Heads of Accounts</i>	<i>Year ended 31-3-90 Amount</i>
1	2	3
	1. Grant from the Govt. of India	
	(a) Ministry of Human Resource Development	
	(i) Deptt. of Education	N.P. 3,55,70,000.00
3,16,60,443.00		P. 3,32,00,000.00
3,60,00,000.00	(ii) Deptt. of Women and Child Development	P. 70,000.00
—	(b) Ministry of External Affairs	P. 10,00,000.00
10,00,000.00	(c) Cabinet Secretariat	P. 42,000.00
2,50,000.00		
	Total Grant-in-aid	6,98,82,000.00
6,89,10,443.00		
	<i>Less:</i>	
	Expenditure Capitalized	
	(a) Furniture and equipment	2,05,796.00
2,70,893.10	(b) Motor vehicle	—
—	(c) Books & theses	1,72,548.00
1,51,428.00	(d) Journals	3,84,232.00
3,82,449.85		

EXPENDITURE

1	2		3
	<i>Less: Capitalized</i>		
	Books	1,11,609.00	
	Theses	60,939.00	
	Journals	3,84,232.00	
9,40,019.65	8. H— <i>Data Archives</i>	N.P.	10,53,815.00
88,665.00		P.	1,52,000.00
10,36,429.79	9. I— <i>Publications</i>	N.P.	9,98,454.00
8,72,066.65		P.	6,28,072.50
	Plan	11,93,744.50	
	<i>Less:</i>		
	Capitalized	5,32,927.00	
	<i>Less:</i>		
	Royalty paid	66,046.00	
	<i>Add: Royalty payable during 1989-90</i>		
		33,301.00	
	10. J— <i>International Collaboration</i>		
4,64,845.00		N.P.	2,02,742.00
18,92,377.97		P.	22,89,565.88
	11. K— <i>Maintenance and Development Grants to Research Institutes</i>		
58,50,000.00		N.P.	1,94,55,000.00
93,50,000.00		P.	1,21,23,000.00
	12. L— <i>Other Programmes</i>		
—		N.P.	—
9,93,062.50		P.	8,13,697.15
	13. N— <i>Provident Fund Council's Contribution to Provident Fund</i>		
60,081.39		N.P.	25,666.00
2,92,359.73	14. P— <i>Retirement benefits</i>	N.P.	3,06,101.00

INCOME

1	2	3
5,91,528.24	(e) Priced publications	5,32,927.00
1,78,761.00	(f) Building	59,11,759.00
1,09,00,000.00	(g) Advance to NBCC for office building	—
1,24,75,060.19		72,07,262.00
5,64,35,382.81	Net Grant-in-aid	6,26,74,738.00
2,32,876.38	2. Interest earned on short term deposit	3,67,178.00
16,689.20	3. Photocopying receipts	22,021.70
5,542.00	4. Compilation of bibliography	5,259.40
14,399.00	5. Leave salary and pension contribution received	5,952.00
1,26,468.68	6. Sale of priced publications	1,33,015.80
	7. Royalty from publications Received during the year 1,46,560.68	
	Less: Received for previous year 1,46,560.68	
	Add: Receivable for 1989-90 but not received 56,349.81	56,349.81
1,44,536.18		

EXPENDITURE

1	2	3
15. R— <i>Payment on behalf of other agencies</i>		
7,840.75	UNESCO	N.P.
15,49,405.49	Excess of income over expenditure	26,287.38
<u>5,75,38,083.38</u>	Grand Total	<u>6,34,78,722.32</u>

Sd/-
(P.M. SEN)
*Financial Adviser &
Chief Accounts Officer*
I.C.S.S.R.

INCOME

1	2	3
31,251.80	8. Receipts from data archives	11,964.00
1,64,262.85	9. Retirement benefits received from absorbed employees	—
6,101.75	10. Interest on advances	40,158.00
3,271.80	11. Sale of unserviceable/ obsolete stores	4,167.60
3,57,300.93	12. Miscellaneous receipts	1,57,918.01
<u>5,75,38,083.38</u>	Grand Total	<u>6,34,78,722.32</u>

Sd/-
(SUSHEELA BHAN)
Member-Secretary
I.C.S.S.R.

**INDIAN COUNCIL OF SOCIAL
BALANCE SHEET**

<i>Year ended 31-3-1989</i>	<i>Funds & Liabilities</i>	<i>Year ended 31-3-1900</i>
1	2	3
1,21,35,375.06	1. Capital fund	4,10,09,710.06
63,057.55	2. Capital fund for gifted books	83,494.95
2,22,00,000.00	3. Capital fund advance A/c	—
	4. Other funds	
61,473.53	(a) Sarabhai Memorial Trust A/c	51,592.57
51,89,634.87	(b) Provident fund	68,04,366.07
18,177.60	(c) Youth in perspective	1,414.15
62,623.19	(d) UNESCO project	1,19,936.39
29,322.77	(e) Anthropology account	26,257.77
27,70,596.70	5. Priced publications account	32,16,882.10
1,24,205.95	6. Paper Account	1,80,255.49
	7. Royalty payable to authors	
	Payable as on 31-3-89	97,131.55
	Add: Payable during 1989-90	33,301.00
97,131.55	Less: Paid during 1989-90	66,046.00
3,000.00	8. Security Deposits	64,386.55
	9. Excess of income over expenditure	3,000.00
	Opening balance	49,25,599.98

SCIENCE RESEARCH, NEW DELHI
AS ON 31-3-1990

<i>Year ended</i> 31-3-1989	<i>Assets</i>	<i>Year ended</i> 31-3-1990
1	2	3
22,00,787.00	1. Land and building	3,03,12,546.00
	2. Other permanent & Semi-permanent assets	
	(a) Vehicles	
	Opening balance	2,66,855.41
2,66,855.41	<i>Add:</i>	—
		2,66,855.41
	(b) Furniture & equipment	
	Opening balance	64,50,507.23
	<i>Add:</i>	
	Purchases during the year	2,05,796.00
	<i>Less:</i>	
	Disposal during the year	—
64,50,507.23		66,56,303.23
	(c) Library books	
	Opening balance	32,17,225.42
	<i>Add:</i>	
	Purchases during the year	
	Books	1,11,609.00
	Theses	60,939.00
32,17,225.42	Journals	3,84,232.00
		37,74,005.42

1	2	3
	<i>Add: During the year</i>	26,287.38
	<i>Less: Prior period expenditure 2011.48</i>	
49,25,599.98	6700.00	8,711.48
		49,43,175.88

4,76,80,198.75

Total

5,65,04,471.98

1	2	3
	(d) Gifted books	
	Opening balance	63,057.55
	<i>Add:</i>	
63,057.55	Received during the year	20,437.40
		83,494.95
	3. Priced publications A/c	
	Opening balance	27,70,596.70
	<i>Add:</i> Cost of printing	
	(a) Journals	3,50,791.00
	(b) Other priced publications	1,82,136.00
	(c) Royalty payable to authors for 89-90	33,301.00
	(d) Cost of paper consumed	74,754.01
	<i>Less:</i>	
	(i) Sales	1,33,015.80
	(ii) Royalty receivable from publishers for 1989-90	56,349.81
27,70,596.70	(iii) Complimentary copies distributed	5,331.00
		32,16,882.10
	4. Journals subscribed but not received:	
	Opening balance	45,496.65
	<i>Less:</i> Received upto 31-3-90	16,325.53
	<i>Add:</i> Subscribed in 1989-90 but not received upto 31-3-90	21,941.00
45,496.65		51,112.12

1	2	3
4,76,80,198.75	Brought Forward	5,65,04,471.98

4,76,80,198.75

Total Carried Over

5,65,04,471.98

1	2	3
	5. Paper in stock	
	Opening stock	1,24,205.95
	<i>Add: Purchases during the year</i>	2,89,726.00
	<i>Less: Paper consumed for priced publications</i>	74,754.01
	<i>Non-priced publications</i>	1,58,922.45
1,24,205.95	Closing stock	1,80,255.49
	6. Loans and advances to staff	
	(a) Advance for purchase of motor-car, motor-cycle	
	Opening balance	3,01,995.00
	<i>Add: Advance paid during 1989-90</i>	2,56,120.00
	<i>Less: Recovered during 1989-90</i>	1,03,593.00
3,01,995.00	Closing balance	4,54,522.00
	(b) Other conveyance advance	
	Opening balance	—
	<i>Add: Advance paid during 1989-90</i>	1,600.00
	<i>Less: Recovered during 1989-90</i>	700.00
—	Closing balance	900.00

1	2	3
4,76,80,198.75	Brought Forward	5,65,04,471.98

<u>4,76,80,198.75</u>	Total Carried Over	<u>5,65,04,471.98</u>
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1	2	3
	(c) Festival advance	
	Opening balance	18,080.00
	Add: Advance paid during 1989-90	31,200.00
18,080.00	Less: Recovered during 1989-90	32,260.00
		17,020.00
	(d) House building advance	
	Opening balance	29,47,972.94
	Add: Advance paid during 1989-90	3,61,530.00
29,47,972.94	Less: Recovered during 1989-90	3,81,230.00
		29,28,272.94
	(e) Fan advance	
	Opening balance	40.00
	Add: Advance paid during 1989-90	800.00
	Less: Recovered during 1989-90	800.00
40.00	Closing balance	40.00
	7. Advances	
	(a) Capital advances	
	Advances given to M/s NBCC for building ICSSR complex	
	Last balance	2,22,00,000.00
	Less: Adjusted	
2,22,00,000.00	during the year	2,22,00,000.00
	(b) Miscellaneous advances to social scientists, etc.	
	Opening balance	6,700.00

1	2	3
4,76,80,198.75	Brought Forward	5,65,04,471.98

<u>4,76,80,198.75</u>	Total Carried Over	<u>5,65,04,471.98</u>
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1	2	3
	Adjusted/written off during the year	6,700.00
6,700.00	Closing balance	—
	8. Provident fund	
	(a) Investment	62,10,000.00
	(b) Cash in hand	3,62,021.07
51,89,634.87	(c) Interest accrued but not received	2,32,345.00
		68,04,366.07
23,700.00	9. Advance with CTO	23,700.00
	10. Sarabhai Memorial Trust A/c	
	(a) Investment	50,000.00
61,473.53	(b) Cash at bank	1,592.57
		51,592.57
	11. Youth in perspective fund A/c	
18,177.60	Cash in bank	1,414.15
	12. UNESCO project A/c	
62,623.19	Cash in bank	1,19,936.39
	13. Anthropology A/c	
29,322.77	Cash in bank	26,257.77
	14. Leave salary & pension contribution receivable	
	Opening balance	2,011.48
	Receivable during the year	5,952.00
2,011.48	Recovered/adjusted	7,963.48
		—
	15. Royalty A/c	
	Receivable as on 31-3-1989	1,74,168.70
	Receivable during 1989-90	56,349.81

1	2	3
4,76,80,198.75	Brought Forward	5,65,04,471.98

4,76,80,198.75	Grand Total	5,65,04,471.98
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Sd/-
(P.M. SEN)
Financial Adviser &
Chief Accounts Officer
I.C.S.S.R.

1	2	3
1,74,168.70	Received during 1989-90	1,46,560.68
	16. Remittance A/c Opening balance	5,560.00
	Receivable during 1989-90	23,07,059.14
5,560.00	Received during 1989-90	23,12,619.14
	17. Cash Balance	
7,991.60	(a) Cash in hand	7,845.49
14,92,015.16	(b) Cash at bank	14,43,192.05
<u>4,76,80,198.75</u>	Grand Total	<u>5,65,04,471.98</u>

Sd/-
(SUSHEELA BHAN)
Member-Secretary
I.C.S.S.R.